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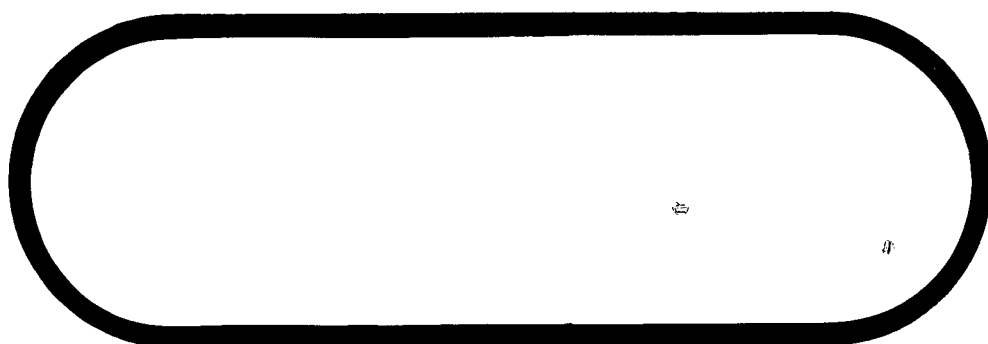


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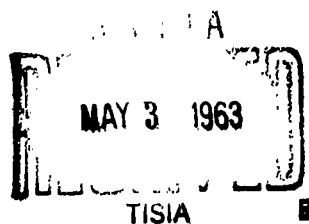
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1.0 References

- 1.1 Letter 2-1161-200 dated 7-2-62, Boeing to BSD (BSQA): Subject "Minuteman Contracts AFO4(647)-289, -757, -714, etc. MIL-C-9412-C Analysis, Furnishing of Non-Figure A Items of Equipment".
- 1.2 D2-6951 dated 3-7-62, "Maintenance Ground Equipment System Specification".
- 1.3 D2-6952 dated 3-7-62, "Operational Ground Equipment System Specification".
- 1.4 D2-12130 dated 5-23-62, "Operational Ground Equipment System Specification, H & D, S-133-11.1 VAFB".
- 1.5 D2-12131 dated 5-4-62, "Maintenance Ground Equipment System Specification, H & D, S-133-12.1, VAFB".
- 1.6 D2-14271 dated 12-7-62, "Non-Figure A Items of Equipment Required to Support Wing I Technical Order Validation and Verification Program at VAFB".
- 1.7 D2-7272 Revised July 7, 1961, "Final Facility Design Criteria of the ORT/CIL Maintenance Building (SMSA) at Vandenberg Air Force Base".
- 1.8 Minutes of Maintenance Vehicle MGE Loading Meeting No. AP-0167 dated 7-17-62; Location - The Boeing Company, Seattle, Wash.
- 1.9 D2-11395 dated 10-3-62, "Technical Criteria for Design of Minuteman Missile Handling and Storage Facilities at Vandenberg Air Force Base".

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FOREWORD

This document contains identification of all non-figure A items of equipment which appear in the functional and maintenance analyses for the Minuteman Program at Vandenberg Air Force Base.

Identification of non-figure A items of equipment to be transported in the Contractor furnished Maintenance Trucks at Vandenberg Air Force Base is specified in Section II of this document.

Identification of Furniture, Machinery and Miscellaneous Equipment required to comply with the final design criteria of the SMSB, per Document D2-7272, and the DPIF per Document D2-11395 is contained in Section III herein.

3.0 Purpose and Scope

- 3.1 The purpose of this document is to identify, by Federal Stock Number or equivalent commercial part number, all non-figure A items of equipment defined by the Systems Functional and Maintenance Analyses for VAFB, the Maintenance Vehicle Loading Meeting, and the SMSB Facilities Design Criteria. This equipment will be required by the Air Force for base support of the Minuteman program at VAFB. In addition, this document lists the recommended quantities of these non-figure A items of equipment, based on a review of the functional and maintenance analyses for VAFB. Additional "non-figure A" equipment which is required for base support will be found in document D2-14271 (Reference 1.6 herein). R
- 3.2 The functional and maintenance analyses for VAFB are specified in the following documents:
- a. D2-6951 and D2-6952; only those portions of the Wing I analyses which are applicable to VAFB were reviewed to determine the non-figure A requirements for VAFB
 - b. D2-12130 and D2-12131
- 3.3 The anticipated requirements for expendable materials, such as lubricants, are included herewith in advance of the official release of these requirements, which is scheduled for August, 1962.
- 3.4 This document does not authorize procurement of any equipment or materials listed herein. The equipment and materials shall be furnished by the Air Force as noted in paragraph 2.1.b of letter 2-1161-200. Boeing will not procure any of the items listed herein unless specifically directed by the contracting officer.
- 3.5 By prior agreement with BSD, Common hand tools are not included in this document.
- 3.6 Only a single source of supply is listed for each item identified in this document; however, Air Force or commercial standard equipment may be substituted for items identified herein, provided that the substituted item will satisfactorily accomplish the required maintenance function. R

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Section I
Functional and Maintenance
Analyses
Non-Figure A Equipment Requirements

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U3-4071 1000 (was SAC 1046-L-83)

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BOEING

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| DECLARATION | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED BASIS FIGURE A NO. | QTY. PER WING |
|---|---------------|------------|--|------------------------------------|---------------------|
| master | | | | | 1 |
| ITEM IS PROPOSED AS PFC/CFC PER ECP 123. | | | | | |
| feed | 8040-662-9752 | | Weather-proof liquid cement for use on woodwork. | | |
| -133B & Supporting | | | | | |
| (FIGURE "A" 4372, AIRCRAFT, C-133B CANCELLED 12-21-60. REASON: FIGURE "A" NOT REQUIRED.) | | | | | |

2

| SPEC FIGURE NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|------------------------|-----------------------|--|---|--------|--|
| FORM B 12-25-18837- | Function 2.4 | Requirement exists for purging equipment capable of replacing dangerous gases in Launcher equipment room with fresh environmentally controlled air within one hour. | Air Conditioner, Trailer Mounted (This item should be PRC/CPR. Engineering drawings and design effort required to adapt a portable purging system to the launch facility. RCP action is required.) | | |
| 11.1-45-47012-2.4 | 3.2 | Requirement exists to replace dangerous gases in Launch Tube with fresh environmentally controlled air. The environmental conditioning of missile must be maintained during launch tube purging. | | | |
| 11-1367-32-4 | | Install D-C M-G Set | Alignment Gauge | | |
| -38-12 | | Install A-C M-G | (The alignment gauge is being supplied and is a part of the M-G Set.) | | |
| -41-14 | | Install coupling disc | | | |
| 12-4075-69-9 | | A means is required to align and clutch plate of the T-E | Aligning Tool, Clutch Plate | Bo P/N | J-6307 Kent-Moore Organization Inc. Detroit 2, Michigan |

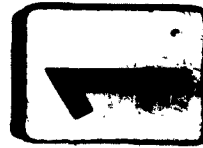
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|--|---------|------|------------|
| CALC. | REVISED | DATE | 12-13961-2 |
| CHECK | | | |
| APP. | | | |
| APP. | | | |
| STANDARD EQUIP. AND MAT'L IDENT. WORK SHEET | | | PAGE 2 |
| THE BOEING COMPANY | | | |

| NATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELED BASIS OF ISSUE FIGURE A NO. | QTY. PER WING |
|---|---------------|---|---|---|---------------|
| <p>er, Trailer Mounted</p> <p>uld be PEC/C78. Engineering</p> <p>esign effort required to adapt</p> <p>rging system to the launch</p> <p>action is required.</p> | | | | | |
| <p>ge</p> <p>t gauge is being supplied and is</p> <p>2 M-G Set.)</p> | <p>No FSN</p> | <p>J-6307</p> <p>Kent-Moore</p> <p>Organization Inc.</p> <p>Detroit 2, Michigan</p> | <p>Clutch Aligning Tool</p> <p>(Series 7000 up)</p> | | 2 |

2

| SPEC DASH NO. | FIGURE A NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|---------------|--------------|-----------------|--|--|-----|------------|
| 11-1339-2-1 | | | Used after testing of the pressurized cable system. | Applicator Gun, Type C (Fault location and cable test procedures of Figure A 1339 Cable System, Pressurized Hardened are not firm. Redefinition of methods of fault location and test equipment is required before the use of the applicator Gun, Type C can be justified.) | | |
| 11-1367-2-5 | | | A means is required to aid in testing cable bundle assembly. | Assembly Wiring Diagrams (Assembly wiring diagrams will be provided in the applicable Technical Order) | | |



| | | | |
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| CALC. | REVISED | DATE | 12-13961-2 |
| CHECKED | | | |
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| THE BOEING COMPANY | | | |

| ATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|--|-----|------------|-------------------|------------------------------|----------------------|---------------------|
| <p>1, and cable test procedures of Cable System, Pressurized not firm. Redefinition of methods tion and test equipment is re the use of the applicator Gun, : Justified.)</p> <p>g. Diagrams</p> <p>ing diagrams will be provided cable Technical Order)</p> | | | | | | 1 |

2

| SPEC FIGURE DASH NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|---|-----------------------|--|-------------------------------------|---------------|--|
| 12-4059-64-1 12-4063-8-6 12-4075-35-2 12-4075-38-3 | | To simulate environmental conditions, the sensing elements of the truck environmental control system must be stimulated. This may be accomplished by placing hot or cold water bags on sensing elements. | Bag, Plastic | 8105-801-8539 | P/N 106615 MFR 01413 |
| 11-1288-3-3 | | Neutralize spilled electrolyte | Baking Soda | 8950-292-9611 | |
| 12-4075-73-15 | | TE Propeller Shaft A means is required to hold the yokes of the T-2 propeller shaft of the T-2 tractor while tightening shaft yoke nuts. | Bar, Pinion Flange and Yoke Holding | NO P/N | P/N J-3453 East-Moore Organization Inc. Detroit 2, Michigan |



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|---|--------|------|------------|
| CAUC. | REPTED | DATE | D2-13961-2 |
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| THE BOEING COMPANY | | | |

| ATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED BASIS FIGURE A OF NO. ISSUE | QTY. PER WING |
|----------|---------------|--|--|---|---------------------|
| | 8105-801-8539 | P/N 106615 NPR 01413 | | | 20 |
| | 8950-292-9611 | | <p>Ref. Spec. EE-B-86</p> <p>This Bar attaches in such a manner as to allow access to the nut yet preventing any twisting or other damage to the yoke.</p> | | 20 |
| ANGE AND | NO FSN | <p>P/N J-3453</p> <p>Kent-More Organization Inc. Detroit 2, Michigan</p> | | | 1 |

2

| URE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|-----------------|--------------------------------|------------------------------------|--|------------------------------|----------------------|---------------------|
| | 5120-257-0303 | | <p>APC 003-B-101 TYPE V, CLASS I, STEEL B.</p> <p>43" long, 1 1/8" Dia.</p> | | | 1 |
| to removal | | Kaynar Mfg. Co. (75237) P/N 19-341 | | | | 3 |
| loss with Dolly | 8110-281-8967 3920-531-6036 | (49956) P/N 222184-500101 | <p>55 Gallon capacity with removable cover</p> <p>450# capacity 25 1/2" x 20 3/4" 4 rubber casters</p> | | | 3 |
| | | | | | | 1 |

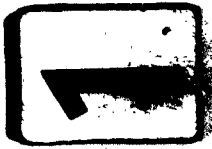
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| SPEC DASH NO. | FIGURE A NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|--------------------------------------|--------------------|-----------------------|--|---|---------------|--|
| 11-117-2-2 -5-3 -15-2 -18-6 | | | Requirement exists for means of protecting personnel when working on the launcher closure | Barrier, Safety Launcher Opening | | (This item has been changed to P22/c) |
| 25-10771-6 6.2.5 | | | Provide office equipment for one guard in Security Room | Blanket, Newspaper, LCSB | 7530-281-5911 | |
| 11-1379-6-8 12.1-9157-2-184 | | | Handle Battery Charger Unit A requirement exists to maintain batteries in the monitor & control power supply set. | Battery Charger Unit Battery Service Kit (Battery Filler Kit) | 6140-481-5993 | (This item is part of CFE Fig. A 1379) |

1

| | | | | |
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| DATE | REVIEW | DATE | STANDARD EQUIP. AND MAT'L IDENT. WORK SHEET | D2-1-961 -e |
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| DECLATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|---------------------------------------|---------------|---|-------------------|------------------------------|----------------------|---------------------|
| Life Support System | | (This item has been changed to PFC/CVE by MCP 52) | | | | -- |
| Repair, | 7520-281-5911 | | | | | 2 |
| Upper Unit also fits Lower Unit | 6140-281-5903 | (This item is part of CVE Fig. A 1379) | 2 | | | 2 |

| SPEC DASH NO. | FIGURE A NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|-----------------------|--|-----------------------|--|----------------|---|--|
| 12-1043-32-1 | | | Remove ball bearing. | Bearing Puller | | (Preliminary information indicates that several types of ball pullers are required to maintain the Elevator and Work Cage, A 1043. Definition of the necessary bearing pullers must be obtained from the manufacturer. |
| 25-10771-6 6.1.1.9 | | | Provide for sleeping of one person in prone position in capsule. | Bed, LOS | (To be provided FSC, GWS, FIG. A 4621). | |
| 25-10771-6 6.2.11 |  | | | | | |
| | | | Provide bunking capacity. | Bed, LOS | (Requirements not completely defined) | |

| | | | |
|--|---------|------|----------|
| DATE | REVISED | DATE | 10-13561 |
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| STANDARD EQUIP. AND MAT'L IDENT. WORK SHEET | | | PAGE 7 |
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| CLATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|-----------|---|------------|-------------------|-----------------------------|----------------------|---------------------|
| <p>or</p> | <p>(Preliminary information indicates that several types of bearing pullers are required to maintain the Elevator and Work Cage, Figure A 4043. Definition of the necessary bearing pullers must be obtained from the manufacturer.</p> | <p>2</p> | | | | <p>--</p> |
| | <p>(To be provided FIG. 608, FIG. A 4021).</p> | | | | | |
| | <p>(Requirements not completely defined)</p> | | | | | |

| ATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | QTY. PER WING |
|--|--|---|-------------------|------------------------------|---------------------|
| <p>Handle)</p> <p>7920-292-4364 7920-287-2967 7920-1-1-5452</p> <p>2</p> | <p>(This item is no longer required per memo 2-6522-00-89 dated May 12, 1962, from TEG (S. Shapiro) to I. M. Holiday (STL).)</p> | <p>SPEC. NO. H-B-101a</p> <p>SPEC. NO. H-B-071a</p> | | | <p>--</p> |

| NCLATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED BASIS FIGURE A NO. | QTY. PER WING |
|----------|---------------|--|--|------------------------------------|---------------------|
| | 8020-260-1301 | <div>2</div> | SPEC NO. H-3-695a 2 1/2" wide x 2 5/8" long | | |

| NCLATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|----------|-----|--|-------------------|------------------------------|----------------------|---|
| | | <div>2</div> | | | | <div>20</div> |

| SPEC FIGURE DASH NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | PSN | MFG. & P/N |
|--|--|--|---|---------------|------------|
| 12-25-22294 -2-2.0.6 -2-2.1.5.6 12.1-25-32055-12.0 | Page 2 12-25-22294 -2-2.0.6 -2-2.1.5.6 12.1-25-32055-12.0 | A man is required to clean umbilical connector prior to mating. | Brush, Soft Bristle (Brush, Bristling) | 7980-898-4365 | |
| 12-4375-4-12 -6-1 12-4038-3-6 12-4115-61-14 12-4191-5-9 -5-11 12-4063-2-4 12-4298-4-9 -6-2 12-4306-2-1 12-4370-2-2 12-4370-2-6 -3-8 -3-10 | 12-4375-4-12 -6-1 12-4038-3-6 12-4115-61-14 12-4191-5-9 -5-11 12-4063-2-4 12-4298-4-9 -6-2 12-4306-2-1 12-4370-2-2 12-4370-2-6 -3-8 -3-10 | A man is required to: 1. Repair lower collar 2. Repair hinge plate 3. Repair stemhion 4. Clean area to be insulated (Weg. coils) 5. Clean and smooth braided or repaired area. 6. Repair "frame assembly" and "oatch beam". 7. Repair plate set. 8. Protect test stand 9. Repair latch plate, tube half, and upper collar. | Brush, Wire (Brush, Wire, Scraper) | 7980-262-8602 | |



| | | | |
|--------------------|---------|------|-----------|
| DATE | REVISED | DATE | 12-13-961 |
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| THE BOEING COMPANY | | | PAGE 12 |

STANDARD EQUIP. AND
MAT'L IDENT. WORK SHEET

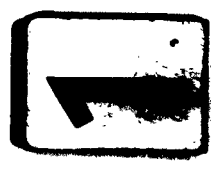
| CLATURE | PSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|------------------|---------------|------------|---------------------|------------------------------|----------------------|---------------------|
| Bristle (tag) | 7980-892-4365 | | Ref Spec E-B-608182 | | 6/year | 1 year |
| Storage) | 7980-262-8602 | | Spec NO. E-B-178 | | | 200 |

2

| ICLATURE | PSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED BASIS FIGURE A NO. | QTY. PER WING |
|----------------------------------|---------------|---|--|------------------------------------|---------------------|
| Battery Model | 5130-893-1987 | | 6" outside diameter, 7/8" wide, 1/2" diameter, Arbor hole. .005" brass wire | | 2 |
| 2 Lar, Springs) : Flinder | 6140-504-1956 | Model 754 Smith - Florence Model 782 Smith - Florence Model 742 Smith - Florence | Overall dia. 11 5/8", 3" diameter hole, 5/16" diameter inside. | | 1 1 1 |

2

| SPEC. FIGURE NO. | PAGE NO. | MAINT. FUNCTION | NOMENCLATURE | PSN | MFG. & P/N |
|---|----------|--|---------------------------------|---------------|---|
| 12-55-2038-2.1 | | Maintain data for code services. | Cabinets or Files | | |
| 12.1-4018-2.1 -5.3 -28.5 -58.5 -107.5 -149.6 -214.6 -256.6 | | To provide a means of storing Control Boards and Program Tapes | Cabinet, Storage | | Label SATAP to design and procure per (a) AFPR Letter RMESSE/14, Col. Johnson/5-C dated 1-25-63 To SATAP MAPS (b) AFPR Letter RMESSE/14, Col. Johnson/5-C dated 1-25-63 To TBD(BSCB) MAPS |
| 12-3958-5-2 | | To provide storage for: Punch cards used in the test of Fault Locator, Programmer Group (65-6775-1) | Cabinet, Storage | 7125-286-7344 | |
| 12.1-3958-1-399 12.1-3958-1-367 | | A requirement exists to pull 200 feet of cable (1/8" dia.) thru cable conduit | Cable tray (arcs, cable, woven) | 5120-667-7062 | |
| 12.1-9657 | | To handle equipment wiring under connecting cable | Cable clamp | 5189-667-7068 | |



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| ATURE | PSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|----------|---------------|---|---|------------------------------|----------------------|---------------------|
| er Files | | | See Section III | | | |
| Image | | Local SATAP to design and procure per (a) AFPR Letter EMBSSG/Lt. Col. Johnson/5-0158 dated 1-25-63 To SATAP MAPB (b) AFPR Letter EMBSSG/Lt. Col. Johnson/5-0158 dated 1-25-63 To BEO(BSOR) MAPB | 75" High x 36" wide x 24" deep; 6 adj. shelves 4 doors with lock used in SWSB Electronics Maint. Pac. | | | 6 |
| | 7125-286-7344 | | | | | 2 |
| | 5120-867-7062 | | | | | 2 |
| | 5120-867-7068 | | Used to attach equipment room cables to slings (see page 106) | | | 2 |
| | 5120-867-7068 | | | | | 2 |

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| SPEC FIGURE DASH NO. | FIGURE A NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | PSN | MFG. & P/N |
|--------------------------------|--------------------|-----------------------|---|--|--|--|
| 25-18771-6 6.1.1.6 6.2.8 | | | Provide for food waste and disposal containers, LOC | Can, Ash & Garbage, LOC. | (Requirements not completely defined) | |
| 11-1-45-27016-5.1 | | | Container for debris collection from bottom of Lanchester Tube | (Can, Trash) | 7280-819-7735 | Lenz #365 or Equal. |
| 11-1369-3-8 -11-1 -16-13 | | | Revere RIF antenna sleeve assembly Inspect coaxial assembly Revere coaxial cable assembly inspect | Cap, Coaxial Connector (Figure A 1369 cancelled by EIC 157) | | |
| 18-4075-55-3 -55-10 | | | Reynair refrig. subystem Revere evaporator | Cap, Protective, Dust and Moisture Seal | | 2/8 J-5782 East-View Corporation, Inc. Detroit 2, Michigan |



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| THE BOEING COMPANY | | | | |

| NATURE | PSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|---|---|---|--|------------------------------|----------------------|------------------------|
| <p>Image, L&C.</p> <p>Connector</p> <p>59 cancelled by M2 157)</p> <p>10, 200 and</p> | <p>(Requirements not completely defined)</p> <p>7200-819-7735</p> | <p>Lenz #365 or Equal.</p> <p>7/8 J-5722 South Shore Organization, Inc. Detroit 2, Michigan</p>  | <p>32 mil capacity; Gray plastic</p> <p>Plug and deadend art consisting of eyes and plugs which can be installed over or in the open ends of fittings.</p> | | <p>1/2 inch</p> | <p>1 each</p> <p>3</p> |

| SPEC FIGURE DASH NO. | FIGURE A NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|-------------------------------|--------------------|-----------------------|---|---|---------------|---------------------------------------|
| 12-4018-98-13 | | | A capacitor is required during adjustment of the response time. Evaluate printed circuit assembly. | Capacitor, 1000 P, 50 VDC (Capacitor, Film, Ceramic Dielectric) | 9910-686-7074 | |
| 12-4158-8-1 | | | Requirement exists for means of replenish- ing coolant in the coolant storage tank of ground OAC liquid cooling equipment test bench assembly. | Coolant, 10 gallon, distilled H ₂ O | | P/N 9300, Flan Corp., Hartford, Conn. |
| 12-4158-13-7 | | | Drain Coolant Tank | | | |
| 12-45-40338-2.3 | | | Means of transporting 11 x 17 code pack to launcher. Transport carrying case must provide means of instantly reutilizing the code. | Carrying Case, Code Pack (Figure A 4504 established for this item per BOP 100.) | | (This item is BOP 100) |

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| LATITUDE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|--|---------------|---|--|------------------------------|----------------------|---------------------|
| 00 7, 50 VMS 12nd, Ceramic 11th, distilled | 9910-686-7874 | P/N 9300, Flax Corp., Hartford, Conn. (This item is VMS/VMS) | 50 VMS working voltage 1000 P, -0.70, +1/2 13 gallon plastic canister. | | | 1 |

, Code Book
 is established for this item

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| SPEC FIGURE DASH NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|-------------------------------|-----------------------|---|--------------------------|--|------------|
| | | Does to provide environmental control for WP's. | Carrying Case, WP | (Figure A 458 established for this item per SEP 102.) (FAC/CS) | |
| 12-4004-3-11 | | Install belt | Cement, Metal Band | | |
| 12-4004-2-2 | | (25 1128 by mm) repair container, safe- ens plus | (Cement, Iron and Steel) | 8030-60-6003 | |
| 25-18771-6 6-8-10 | | Provide seating in dining facility. | Chair, straight, LWB. | (Requirements not completely defined) | |



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| CAC | | REVIEW | DATE | D2-1396-2 |
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| ICLATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING. |
|--------------------------|--|------------|--|------------------------------|----------------------|----------------------|
| No. WP | (Figure A 4504 established for this item per RCP 102.) (FSC/CYS) | | | | | |
| 1. Bond in and Steel) | 8030-60-6008 | | Iron cement for use on metal. Expands slightly as it hardens. Spec. MIL-C-1219A. | | | |
| 6. ght, LCM. | (Requirements not completely defined) | | | | | |

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| SPEC DASH NO. | FIGURE A NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|---------------------|--------------------|-----------------------|---|---------------------------------------|---------------|---------------------------------------|
| 25-32063 | | | Secure Hose, Rubber on TE Tractor exhaust pipe (2 required/TE) | Clamp, Hose | 4730-607-1101 | Wittak Mfg. Co. (66295) P/N WMD120 |
| 11-1212-119-5 | | | Brine brine solution of coil, cooking COI | Glean Pail 5 gallons (Pail, Metal) | 7840-551-3795 | |

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| DESCRIPTION | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|----------------------|---------------|---|---|------------------------------|----------------------|---------------------|
| 3 gallons (Metal) | 4730-607-1101 | Witteck Mfg. Co. (66295) P/N WMD120 | I. D. 2.8750 in. to 3.7500 in. | | | 8 |
| | 7040-551-3795 |  | Aluminum, 6 gallon capacity, A/A thickness of material | | | 1 pk. |


| SPEC FIGURE DASH NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|-------------------------------|-----------------------|---|---------------------------|---------------|------------|
| 12-4059-1-2 12-9027-33-5 | | <p>Clean T-2 semi-trailer</p> <p>Clean the fixed shaver assembly with solvent or steam</p> <div style="border: 2px solid black; width: 100px; height: 100px; display: flex; align-items: center; justify-content: center; margin: 20px auto;">1</div> | Cleaner, Steam Press, Jet | 4940-396-1660 | MFR. 87902 |

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| CALL | REPAIR | DATE | 12-13963 |
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| FIGURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED BASIS FIGURE A NO. | Basis OF ISSUE | QTY. PER WING |
|---|---------------|------------|-------------------|------------------------------------|----------------------|---------------------|
|  rease, Jet | 4940-396-1660 | MFG. 89702 | MTL-G-4036A | | | 1 |

| CLATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|--|---------------|------------|------------------------------------|------------------------------|----------------------|---------------------|
| <div>2</div> | 7910-872-8573 | | Vertical tank type, 1/3 hp, 115 V. | | | 2 |

| NCLATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED BASIS OF ISSUE | QTY. PER WING |
|--|---------------|------------|------------------------------------|--------------------------|---------------|
| <div>2</div> | 7910-078-0573 | | Vertical tank type, 2/3 hp, 115 V. | | See P 520 |

| SPEC FIGURE DASH A NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|---|-----------------------|---|-----------------|---------------|------------|
| 12-1881-9-6 -16-6 -36-6 -47-6 | | To remove dust and foreign matter from the electronic drawers | Cleaner, Vacuum | 7918-278-8573 | |
| 12-1813-9-3 -53-4 109-3 | | | | | |
| 12-1288-8-3 -87-3 | | | | | |
| 12-1243-51-3 12-1851-9-3 12-1251-23-3 12-1865-86-3 12- 3-3 12-1881-7-3 12-1281-23-3 | | To remove dust, dirt, and foreign material from environmental control system and lampholder. | | | |
| 12-1811-8-1 12-1212-2-1 12-1817-8-1 | | The accumulation of dirt, dust, fuel and lubricant must be cleaned and corrosion exposed every 12 months in the LP Electrical System. | | | |
| 11.1-25-27005-2.1 | | | | | |
| 12-1380-8-1 | | | | | |
| 12-1389-8-1 | | The accumulation of dirt, dust, fuel and lubricant must be cleaned and corrosion exposed every 12 months in the LP Electrical System. | | | |
| 12-1396-8-1 | | A means of removing dust accumulations from the monitoring system alarm panel is required. | | | |

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| SIGNATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|--|---------------|------------|---|------------------------------|----------------------|---------------------|
| <div>2</div> | 7910-273-8573 | | Vertical Tank Type, 1/3 HP, 115 volt AC, 60 cycles, 1 phase. | | | See pg 20 |

| SPEC. FIGURE DASH NO. | PAGE & LINE NO. | MAINT. FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|--------------------------|-----------------------|---|-----------------|---------------|-----------------------------------|
| 12-4115-51-12 | | Clean condenser unit | Cleaner, Vacuum | 7910-508-0328 | P/N 306 KILA Floor Machine Co. |
| 12-4280-2-2 | | Clean test set | | | |
| 12-4059-4-2 | | Clean T-B semi-trailer | | | |
| 12-4539-2-2 | | Clean VMA test set | | | |
| 12-451894-1.1 | | Clean lammber closure and equipment room | | | |
| -2.2 | | Access area free of dust, dirt, sand | | | |
| 12-45-18837-1.2 | | Must be portable and transportable in vehicle. | | | |

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| NCLATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|--|---------------|---|---|------------------------------|----------------------|---------------------|
| <p>Part name:</p> <div>2</div> | 7910-508-0328 | <p>P/N 306 Hild Floor Machine Co.</p> | <p>Industrial type, explosion proof, portable, rust proof metal parts, 7/8 hp motor, power cable 30 ft. long, 3 conductors.</p> | | | 1 |


| SPEC FIGURE DASH NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|-------------------------------|-----------------------|--|-----------------------------------|---------------|--|
| 12-25-22294-1-1.4.2.3 | | Remove sealant from recovery cover fasteners and joint between recovery cover and third stage engine and from joint between GAC and third stage engine. | Cleaning Agent | | PPL 307-56 Sherwood & Co. Inc. Wichita, Kansas |
| 12-25-22294-1-1.4.2.7 | | Means required to prepare OTC third stage mating surface on third stage engine and recovery to third stage surfaces in preparation for resealing after installation. | | | |
| 11.1-25-27007-1.7 | | Clean GAC Shipping Container | Cloth, Cleaning | 7920-232-9204 | Ref. Spec. CSP-7-46 |
| 12-25-22294-1-20.6 | | Clean umbilical connector prior to mating. | Cleaning Cloth, Lint Free | | |
| 11.1-25-27012-6.0 | | A requirement exists for safety equipment to be used when climbing antenna towers. | (Cloth Balling) | 7920-263-2765 | |
| 12.1-25-32055-12.0 | | | Climber Set | 8465-273-9662 | |
| 12-25-22332-2.1 | | Storage for code packs (X. and I) Code Room (Vault Type) (Facilities Provided) | Code Pack Secure Storage Cabinet | | |
| 12-25-22332-6.1.4 | | (S.T.P. 5.0) | | | |
| 25-22332-2.14 | | (Same as 2.1) Inner secure storage area shall provide space for 20 BMD's | BMD Secure Storage Cabinet | 7110-663-6362 | |
| 12.1-25-22332-6.14 | | Provide for 3 launch panels | Launch Panel Secure Storage Panel | | |
| 12-25-22332-6.14 | | (See 5.0) | Code Pack; Secure Storage | | |
| 11.1-25-27007-3.2 | | Record C95 start cycles, gyro starts, maintenance records | Clip Board File | 7520-281-5918 | |
| 25-27019 | | A means must be provided for adequate cold box facilities to store approximately 50 gallons of insulative and primer materials at the SMSA | Cold Box | | Model SP-1727 Fyles Industries, Inc. Detroit, Michigan (01590) |
| 25-22294 | | | | | |
| 25-27003 | | | | | |
| 25-32061 | | | | | |

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| LATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|--------------------------------|--------------------------------|--|---|------------------------------|----------------------|---------------------|
| gent | | PFL 307-56 Sherwood & Co. Inc. Wichita, Kansas | Procure per material Spec BMS 11-7 | | | Exp. |
| ng | 7920-292-9204 | Ref. Spec. CXX-P-46 | | | 1000/gack Bag | |
| loth, Lint Free abing) t | 7920-263-2765 8465-273-9662 | | White lintless cotton batiste vipers, 4 x 6 inches Also requires use of Bat, Pro- tective (See page 71) | | 100/canvases | EXP 2 |
| ture Storage | | | | | | |
| Storage Cabinet | 7110-663-6362 | | Size 33 1/2" long x 23 1/4" wide x 58 3/4" high Ref. letter 2-6510-01/CIV-69 dated 8-2-62 TEC to STL | | | |
| Secure Storage | | | | | | |
| Secure Storage | | | | | | |
| File | 7520-281-5918 | Model SP-1727 Fyles Industries, Inc. Detroit, Michigan (01590) | Ref. Spec. 111-A-6506 9 1/2 x 12" 110 Volt A.C. Current Dim. 28" x 28" x 36" Constant temp: -40°F Portable, Mounted on casters | | 24/gack | 2 gacks 2 |

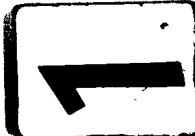
| CLATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|------------------|---------------|---|--|------------------------------|----------------------|---------------------|
| Color, Chlorine | 6630-417-0000 | | Plastic housing, designed for direct viewing. 0.1 to 1.0 PPM residual chlorine range, Graduations, 0.1, 0.3, 0.5, 1.0, Orthotolidine indicator solution, corrected for artificial light. Housing overall dimensions, 3 3/8" H, 2 7/8" W, 1 3/4" thk. Carrying case and additional equipment furnished. | | | 1 |
| Color, Phosphate | 6630-557-3258 | Dearborn Chemical Co., Chicago, Ill. P/W 158 | Wood housing, designed for direct viewing. 0 to 10 PPM Phosphate range of set of color std. furnished. Graduations 0, 0.5, 1.0, 2, 4, 6, 8, 10. Concentrated reagent "C" indicator solution. Housing over-all dimensions, 3 3/4" H, 3 3/4" W, 1 1/2" thk. Carrying case and additional equip. furnished. | | | 1 |
| 2 gallon with | 7240-233-6014 |  | Double sump bottom provides complete drainage without tilting. | | | 1 |

| SPEC FIGURE NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|-----------------------|-----------------------|--|--|---------------|------------|
| 12-4115-61-14 | | Collective expendable materials (insulate coils) | Container, Disposable | 8105-281-1429 | |
| 12-4015-22-1 | | Drain Hydraulic System Res. Assembly | Container (Drums) Hydraulic Fluid | 7240-655-4956 | |
| -23-5 | | Remove temperature gauge | | | |
| -24-10 | | Remove drain valve | | | |
| -26-1 | | Remove reservoir | | | |
| -28-5 | | Remove fluid level switch | | | |
| -29-10 | | Remove temperature switch | | | |
| 12-4059-73-1 | | Remove blower assembly, heat exchanger | | | |
| -92-1 | | Remove erection actuator | | | |
| -95-5 | | Remove manifold assembly | | | |
| -98-9 | | Remove erection control valve | | | |
| 12-4063-12-3 | | Remove hot water unit heater | | | |
| -16-1 | | Remove hand valve | | | |
| -16-4 | | Remove solenoid valve | | | |
| 12-4075-22-1 | | Drain hydraulic system res. assembly | Container (Drums) Hydraulic Fluid | | |
| -23-5 | | Remove temperature gauges | | | |
| -24-10 | | Remove drain valve | | | |
| -28-1 | | Remove reservoir | | | |
| -28-5 | | Remove fluid level switch | | | |
| -29-10 | | Remove temperature switch | | | |
| | | | (Use figure A 3054, Tank and Pump Unit, Liquid Dispensing, Portable) | | |

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| ATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED BASIS FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
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| possible | 8105-281-1429 | | Fed. Spec UU-B-36e 254 paper bag | | | 200 |
| ms) d | 7240-655-4956 | | Safety Can, 5 gallon capacity | | | 1 |
| ms) d | | | | | | |
| are A 3054, Tank and Pump Unit, Dispensing, Portable) | | | | | | |

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| SPEC FIGURE NO. | FIGURE A NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|-----------------------|--------------------|-----------------------|---|--|-----|------------|
| 11-1265-41-3 | | | Protect the board assembly to prevent damage during shipment | Container, Printed Circuit Assembly (Use Shipping & Storage Containers provided by the manufacturer of each specific item.) | | |
| 11-1243-39-1-2 | | | Protect the alarm control when removed and installed | Container Protecting Alarm Control (Use manufacturers shipping and storage container.) | | |
| 11-1243-10-1-2 | | | For faulty alarm - monitor panel  | Container, Protective Alarm - Monitor Panel (Use the manufacturing shipping and storage container) | | |

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| ATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED BASIS FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|--|-----|------------|-------------------|------------------------------------|----------------------|---------------------|
| Inted Circuit | | | | | | -- |
| & Storage Containers provided actor of each specific item.) | | | | | | |
| Testing Alarm | | | | | | |
| ufacturers shipping and storage per.) | | | | | | |
| ective Alarm - | | | | | | |
| s manufacturing shipping and e container) | | | | | | |

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| ICLATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|---|-----|--|-------------------|------------------------------|----------------------|---------------------|
| <p>Protective, Audible only facturers shipping and storage r)</p> <p>Protective on Panel facturers shipping and storage r)</p> <p>Protective DC r facturers shipping and storage r)</p> | | <div>2</div> | | | | -- |

| SPEC FIGURE NO. | FIGURE A NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|-----------------------|--------------------|-----------------------|--|--|-----|------------|
| 11-1243-18-9-10 | | | Per faulty Launch Control Panel | Container, Protective Launch Control Panel (Use manufacturers shipping and storage container) | | |
| 11-1243-5-6 | | | Repair connector receptacle | Container, Protective, Launcher Status Indicator (Use manufacturers shipping and storage container) | | |
| 11-1243-63-3 | | | Protect amplifier during handling Power Monitor | Container Protective, Power Monitor Amplifier (Use manufacturers shipping and storage container) | | |

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| URE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|--------------------------|-----|------------|-------------------|------------------------------|----------------------|---------------------|
| itive Launch | | | | | | -- |
| ers shipping and storage | | | | | | -- |
| itive, Indicator | | | | | | -- |
| ers shipping and storage | | | | | | -- |
| itive, Power | | | | | | -- |
| ers shipping and storage | | | | | | -- |

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| SPEC FIGURE NO. | FIGURE A NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|-----------------------|--------------------|-----------------------|--|---|-----|------------|
| 11-1243-16-1 | | | For faulty Program Control Panel | Container, Protective, Program Control Panel (Use manufacturers shipping and storage container) | | |
| 11-1243-64-7 | | | Protect amplifier from moisture, dust and dirt during transport | Container Protective Telephone Repeater Amplifier (Use manufacturers shipping and storage container) | | |
| 11-1283-3-63-15 | | | Container for voltage regulator assembly remove contractor | Container Shipping and Handling | | |
| 12-4018-13-6 | | | Printed circuit assemblies must be packaged in a suitable container to prevent damage during transportation and handling | Container, Shipping and Handling, Printed Circuit Assembly (Use manufacturers shipping and storage container) | | |

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| TURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
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| ective, Panel turers shipping and storage | | <div>2</div> | | | | |
| ctive ter Amplifier turers shipping and storage | | | | | | |
| ing and ping and ed Circuit turers shipping and storage | | | | | | |

| SPEC FIGURE NO. | FIGURE A NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|-----------------------|--------------------|-----------------------|--|---|-----|------------|
| 11-1289-43-3 | | | Container for power transformer | Container, Shipping and Storage (Use manufacturers shipping and storage container) | | |
| -44-7 | | | Container for semi-conductor device set | | | |
| -47-16 | | | Container for semi-conductor device set | | | |
| 11-1368-42-3 | | | Handle wire assembly | | | |
| -43-8 | | | Store wire assembly | | | |
| -60-8 | | | Store control panel assembly | | | |
| -71-7 | | | Store connector panel | | | |
| 11-1369-4-10 | | | Handle UHF antenna sleeve assembly | | | |
| 12-3092-45-3 | | | A requirement exists for a shipping container to protect components of the Program Group Test Set (25-26725-1) when they are shipped. SBA components shipped to SBA include: | | | |
| | | | 1. Board comparator enable 25-29121-1 | | | |
| | | | 2. Board comparator enable 25-29146-1 | | | |
| | | | 3. Board-loads and clamps A 22(25-29124-1) | | | |
| | | | 4. Board-loads and clamps A 22(25-29124-1) | | | |
| 12-3013-1-24 | | | Used to package printed circuit program code assembly 25-28864 (Used on SCC Test Set) for shipment to SFA Depot | 1 | | |
| 12-4018-23-5 | | | The patchboard must be packaged in a suitable container to prevent damage during handling and transportation | | | |
| 12-4435-3-12 | | | Handle alignment set scope | | | |

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| NATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED BASIS OF ISSUE | QTY. PER WING |
|---|-----|------------|-------------------|--------------------------|---------------|
| Shipping and actuators shipping and storage) | | 2 | | | -- |

| TITLE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED BASIS FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|--|-----|------------|-------------------|------------------------------------|----------------------|---------------------|
| Shipping and Manufacturers shipping and storage () <div>2</div> | | | | | | |

| SPEC FIGURE DASH NO. | FIGURE A NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|-------------------------------|--------------------|-----------------------|---|---------------------------------|-----|--|
| 12-3092-45-3 | | | 1. Board Comparator Enable 25-29121-1 2. Board Comparator Enable 25-29146-1 3. Board Loads of clamps A22 25-29123-1 4. Board-Loads of clamps A22 25-29124-1 Used to package printed circuit program code assembly 25-28864 (Used on LCC Test Set) for shipment to SPA (Depot) | Container, Shipping and Storage | | (Use manufacturers shipping and storage container) |
| 12-3013-1-24 | | | The patchboard must be packaged in a suitable Container to prevent damage during handling and transportation. | | | |
| 12-4018-23-3 | | | Container for hoist assembly | | | |
| 12-4059-17-13 | | | Container for hoist assembly | | | |
| -18-14 | | | Handle erection actuator | | | |
| -94-3 | | | Handle pump and motor | | | |
| -77-7 | | | Container for controller | | | |
| 12-4115-26-14 | | | Container for humidity warning thermostat | | | |
| -33-3 | | | Container for Hi-Low Press Out | | | |
| -66-4 | | | Container for reg. valve | | | |
| -72-8 | | | Container for reg. valve | | | |
| -72-4 | | | Container for solenoid valve | | | |
| -577-7 | | | | | | |

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| ATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|-------------------------|-----|--|-------------------|------------------------------|----------------------|---------------------|
| Shipping and Storage | | <p>(Use manufacturers shipping and storage container)</p> <div>2</div> | | | | -- |

| SPEC. FIGURE | | PAGE | MAINT. FUNCTION | NOMENCLATURE | PSN | MFG. & P/N |
|--------------|--------|------------|--|--|---------------|------------|
| DASH NO. | A. NO. | & LINE NO. | | | | |
| 11-1201-55-3 | | | Back defective wire tray to be transferred to electronic maintenance shop. Lifted by hoist. | Container, Shipping Wire Harness (Use manufacturers shipping and storage container) | | |
| | -56-8 | | | | | |
| 11-1282-7-9 | | | Prevent damage of battery during handling of transportation | Container, Storage, Battery (Use manufacturers shipping and storage container) | | |
| 11-1282-2-2 | | | Overfilled electrolyte liquid from battery cables. Battery storage | Container, Storage, Hydraulic Fluid | 7240-240-6957 | |
| 11-1288-3-2 | | | | | | |
| 12-4175-3-10 | | | Drain Hydraulic system of jacks | | | |
| 12-4188-7-1 | | | Remove base assembly | | | |
| | | | <div style="border: 2px solid black; padding: 10px; display: inline-block; font-size: 2em; font-weight: bold;">1</div> | | | |

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| ATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED BASIS FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|--------------------------------|---------------|------------|-------------------------------|------------------------------------|----------------------|---------------------|
| Typing Wire | | | | | | -- |
| actuators shipping and storage | | | | | | -- |
| Storage, Battery | | | | | | |
| actuators shipping and storage | | | | | | |
| Storage, 1d | 7240-240-6957 | 2 | Safety can, 1 gallon capacity | | 6/carton | 1 carton |

| SPEC FIGURE | PAGE | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|-----------------|----------|--|---------------------------|---------------|------------|
| DASH NO. | A NO. | LINE NO. | | | |
| 12-4059-68-3 | -67-5 | Test thermostat | Container, Water, Metal | | |
| | -70-8 | Adjust thermostat | (Water, Bath, Electric) | 6640-438-2240 | |
| 12-4024-31-10 | -44-10 | Checkout thermostat | Cord, Extension | | |
| 11-1369-8-1 | | Remove coaxial cable assembly | | | |
| 11-1369-15-10 | -16-13 | Inspect coaxial cable assembly | | | |
| | -19-4 | Remove coaxial cable | | | |
| | -20-5 | Install coaxial cable | | | |
| | -20-7 | Inspect Cable Assembly | | | |
| | -21-10 | Remove HF coupler cable connector | Cord, Extension 400 ft. | | |
| | -22-11 | Install HF coupler cable connector | | | |
| 11-1373-3-6 | | Repair cable bundle assembly | Cord Lacing | 4020-233-5984 | |
| 11-1282-3-3 | | Wipe clean filter cups, battery tops and holes. Battery storage | Cotton Waste | 8305-273-1797 | |
| 11-1288-3-3 | | Clean battery tops, etc. | | | |
| 12.1-9195-2-246 | | A requirement exists for a protective cover on both ends of the CMI umbilical. | Cover, CMI Umbilical Head | | |

(Figure A 1369 cancelled by ECP 157)

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| MATERIAL | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|-----------------|---------------|---|--|------------------------------|----------------------|---------------------|
| Metal | 6640-438-2240 | (Figure A 1369 cancelled by BCP 157) | 8 5/8" dia., 2 3/8" Deep 110V, 60 cycles, with thermo regulator. (+ 20° C to + 60° C) | | | 1 |
| Electric) | 4020-233-5984 | | 6 PLY COTTON TWINE, Fed. Spec T-T-871b | | | 20 |
| ion 400 ft. | 8305-273-1797 | | 5 pound packages, Fed. Spec. DDD-W-106 | | | 20 |
| Unbrilical Head | | | Furnished as part of Fig A 9195 (P/N 10-80988, Bessing Co., Seattle, Washington) | | | 1 |

| SPEC FIGURE DASH NO. | PAGE A & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|-------------------------------|----------------------------|--|---|-----|------------|
| 11-1201-4-3 | | Launch Sequence Programmer, when transferred from Electronic Maintenance Vehicle to Equipment Room | Cover, Electrical Connector | | |
| -34-3 | | Cover electrical connectors of the Power Supply Regulator when transferred from Electronic Maintenance Vehicle to the Launcher Equipment Room. | (All electrical equipment is shipped from the manufacturer with protective covers on all of the electrical connectors. Spare parts for electrical equipment should include the expendable protective covers.) | | |
| 11-1201-45-3 | | Cover electrical connectors of power supply when transferred from launcher equipment room to electronic maintenance vehicle. | | | |
| -55-3 | | Cap electrical connectors of wire tray assembly. | | | |
| -56-8 | | | | | |
| 11-1213-8-1 | | Protect the electrical connectors of the drawer of the message transmission drawer when removed for repair. | | | |
| -8-2 | | | | | |
| 11-1201-6-3 | | Used on the timer when transferred from electronic maintenance vehicle to equipment room. | | | |
| 11-1213-13-8 | | Same as -8-1 when stored | | | |
| -52-1 | | Protect the electrical connectors of message injection drawer. Remove - Install. | | | |
| -2 | | | | | |
| -56-9 | | Replace bottom plate of message injection drawer. | | | |
| -108-1 | | Cover electrical connectors of control panel EI drawer when removed and installed. | | | |
| -2 | | | | | |

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| NATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED BASIS OF ISSUE | QTY. PER WING |
|--|-----|--|-------------------|--------------------------|---------------|
| <p>Local Connector</p> <p>rical equipment is shipped from the er with protective covers on all of rical connectors. Spare parts for l equipment should include the protective covers.)</p> | | <div>2</div> | | | |

| ICLATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|------------------|-----|--|-------------------|------------------------------|----------------------|---|
| Serial Connector | | <div>2</div> | | | | <div>500 1/2 36</div> |

| CLATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED BASIS FIGURE A NO. | QTY. PER WING |
|-------------------|-----|------------|-------------------|------------------------------------|---------------------|
| Optical Connector | | | | | See pg 36 |

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| SPEC FIGURE NO. | FIGURE A NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|-----------------------|--------------------|-----------------------|--|-----------------------------|-----|------------|
| 11-1248-3-5 | | | Protect unmolded plug connectors from dirt and dust during removal cable, SIN/CTE to EOP arrester (#723) (conduit installed) | Cover, Electrical Connector | | |
| | -4-4 | | Protect unmolded plug connector (same as above) | | | |
| | -9-1 | | Protect unmolded plug connector cable, SCW/CTE to inter-connecting box (#501) (Cable Tray installed) | | | |
| | -10-3 | | Same as above | | | |
| 11-1251-8-1 | | | Protect driver connectors | | | |
| | -2 | | Transmitter-Receiver Group Drawer | | | |
| | -22-1 | | Remove and install Store, LEU and verification DFE/L | | | |
| | -22-2 | | Cover electrical connectors of Store, LEU, and verification DFE/L when stored. | | | |
| 11-1251-28-8 | | | Remove and install status line DFE/L. | | | |
| | -46-1 | | Remove and install power supply drawer. | | | |
| | -67-1 | | Remove and install power supply drawer. | | | |
| | -70-1 | | Remove connector assembly, electrical CTE, SCW/L | | | |
| | -71-2 | | Same as above. Handle. | | | |
| | -72-3 | | Same as above. Install. | | | |
| | -76-7 | | Same as above. Store | | | |
| 11-1265-9-1 | | | Remove receiver group drawer | 1 | | |
| | -10-2 | | Same as above. Install. | | | |
| | 11-8 | | Store receiver group drawer | | | |

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| ATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
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| Lead Connector | | <div>2</div> | | | | See Pg 36 |

| SPEC NO. | FIGURE A | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|-------------|-------------|-----------------------|---|-----------------------------|-----|------------|
| 11-1302-6-1 | | | Covers for rack connectors | Cover, Electrical Connector | | |
| -9-8 | | | Cover and protect electrical connectors | | | |
| -14-1 | | | Protect drawer connectors | | | |
| -14-2 | | | | | | |
| -17-8 | | | Protect drawer connectors | | | |
| -30-1 | | | Protect drawer connectors | | | |
| -2 | | | | | | |
| -34-8 | | | Protect drawer connectors | | | |
| -50-1 | | | Protect drawer connectors | | | |
| -53-8 | | | Protect drawer connectors | | | |
| 11-1303-8-8 | | | Protect rack connectors | | | |
| -13-1 | | | Protect drawer connectors | | | |
| -14-2 | | | Protect drawer connectors | | | |
| 12.1-6302 | | | Protect electrical connectors on cable assembly set | | | |
| -6307 | | | Protect electrical connectors on Special purpose cable assembly | | | |
| -9278 | | | Protect electrical connectors on ground cooling unit, GMC | | | |

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| FEATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED BASIS FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|--------------------|-----|--|-------------------|------------------------------------|----------------------|---------------------|
| Physical Connector | | <div>2</div> | | | | See page 36 |


| SPEC FIGURE | | PAGE | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|--------------|-------|------------|---|------------------------------|------------|------------|
| DASH NO. | A NO. | & LINE NO. | | | | |
| 11-1303-35-1 | | | Protect drawer connectors | Cover, Electrical Connectors | | |
| -38-8 | | | | | | |
| 11-1320-5-1 | | | Protect drawer connectors | | | |
| -9-9 | | | Protect drawer connectors | | | |
| -13-2 | | | | | | |
| -17-10 | | | | | | |
| -20-1 | | | | | | |
| -24-9 | | | | | | |
| -29-2 | | | Protect drawer connectors | | | |
| -38-10 | | | Protect all connectors | | | |
| -37-1 | | | | | | |
| -43-7 | | | Protect connectors | | | |
| 11-1338-4-1 | | | Protect electrical connectors | | | |
| -9-8 | | | | | | |
| 11-1364-5-1 | | | Remove fault locating indicator | | | |
| -9-9 | | | Store fault locating indicator | | | |
| | | | <div>1</div> | | | |
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| NOMENCLATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
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| Electrical Connectors | | <div>2</div> | | | | See Fig. 36 |

| SPEC FIGURE NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|-----------------------|-----------------------|--|-----------------------------|-----|------------|
| 11-1364-13-2 | | Remove receiver-repeater-transmitter telephone | Cover, Electrical Connector | | |
| -17-10 | | Store receiver-repeater transmitter telephone | | | |
| -25-10 | | Store repeater telephone | | | |
| -30-1 | | Remove unit distribution | | | |
| -31-2 | | Handle unit distribution | | | |
| -32-3 | | Install unit distribution | | | |
| -36-7 | | Store unit distribution | | | |
| -5-1 | | Remove fault locating indicator | | | |
| 11-1365-9-9 | | Store fault locating indicator | | | |
| -13-2 | | Remove repeater telephone | | | |
| -17-10 | | Store repeater telephone | | | |
| -22-1 | | Remove distribution unit | | | |
| -24-3 | | Install distribution unit | | | |
| -23-2 | | Handle distribution unit | | | |
| 11-1365-28-7 | | Store distribution unit | | | |
| -9-9 | | Store fault locating indicator | | | |
| -14-2 | | Remove repeater telephone | | | |
| -18-10 | | Store repeater telephone | | | |
| -22-1 | | Remove distribution unit | | | |
| -23-2 | | Handle distribution unit | | | |
| -24-3 | | Install distribution unit | | | |
| -28-7 | | Store distribution unit | | | |
| 11-1360-4-6 | | Remove 60 power panel | 1 | | |
| -4-7 | | Install 60 power panel | | | |






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| NOMENCLATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
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| trical Connector | | <div>2</div> | | | | See PS 36 |

| NATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|-------------------|--|---|--|------------------------------|----------------------|---------------------|
| 1. (Warehouse) | 3950-555-5022 (OR) 3950-271-1846 | A/A Yale & Towne, Bridgeport, Conn. Model M427H-6 | Capacity: a) 6000 pounds at 7 ft. radius b) 1670 pounds at 19 ft. radius Boom Swing Range: 270 degrees Motors: 4 electric 36 VDC Batteries: two 36V, 450 amp-hour or one 36V, 660 amp-hour MIL-C-3988 T.O. 36MI-2-6-1 | | | 1 |
| | 4910-585-8274 |  | Fed Spec KKK -C- 650a | | | 2 |

| DESCRIPTION | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
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| Positive, Umbilical | | (This item should be PFC/CYE. It requires an engineering drawing, and design effort, ECP or CEN action is required) P/N 25-18096 Boeing Company Seattle, Washington | | 4476 | | 6 |
| Isitic Actuator | | P/N 25-26155 Boeing Company Seattle, Washington | | 4486 | | 2 |
| Isitic, Gas | | (This item should be PFC/CYE. It requires an engineering drawing and design effort. ECP action is required) P/N 25-26216 Boeing Company Seattle, Washington | | 4495 | | 2 |

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| SPEC. FIGURE DASH NO. | PAGE & LINE NO. | MAINT. FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|---|-----------------------|--|---|-----|---|
| 1201 1213 1228 1243 1251 1265 1281 1283 1289 1302 1303 1337 1338 1366 1368 1369 1373 1376 1377 1379 1380 1385 1412 1412 3013 3042 3113 4012 4018 4031 4115 4152 4220 4451 4539 12.1-9100 9101 9112 9118 9152 9157 9164 9186 9187 | 1 A NO. | Replacing wires on the electrical assembly | Crimping Tool, Terminal, Hand Crimping Tool, Terminal, Hand (1) | | <p><u>ANUPREMOI</u></p> <p>PART NO's:</p> <p>a) 294-8x b) 294-85 c) 294-86 d) 294-20 e) 294-358</p> <p></p> <p><u>A-MP</u></p> <p>PART NO's:</p> <p>a) 45640 b) 46222 c) 46223 d) 46673 e) 47566 f) 49900 g) 49935 h) 59239 i) 59250 j) 59254 k) 59275 l) 59294 m) 69091 n) 90025</p> <p>   </p> |

High Usage



(Cont'd on pg 47)

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| LATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
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| 1, Terminal, Band 1, Terminal, Band | | <p><u>AMPHENOL</u></p> <p>PART NO's:</p> <p>a) 294-8x </p> <p>b) 294-85</p> <p>c) 294-86</p> <p>d) 294-20</p> <p>e) 294-358</p> <p><u>A-MP</u></p> <p>PART NO's:</p> <p>a) 45640 </p> <p>b) 46222 </p> <p>c) 46223</p> <p>d) 46673</p> <p>e) 47566</p> <p>f) 49900</p> <p>g) 49935</p> <p>h) 59239</p> <p>i) 59250 </p> <p>j) 59254 </p> <p>k) 59275</p> <p>l) 59294 </p> <p>m) 69091</p> <p>n) 90025</p> <p> High Usage Item</p> | <p>Crimping tools required for:</p> <p>1. Amphenol connector pin and insert contacts.</p> <p>2. MIL-C-26500 connectors</p> <p>3. DEUTSCH "DS" series connectors.</p> <p>Crimping tools required for:</p> <p>1. MAC - T12 series terminal and splices</p> <p>2. M25036 terminals and splices.</p> | | | 12 ea. |

| SPEC DASH NO. | FIGURE A NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|---|--------------|-----------------|----------------|------------------------------|-----|---|
| 12.1-9196 9201 9219 9233 9240 9277 9278 | | | | Crimping Tool, Terminal Hand | | <p><u>RENDIX</u></p> <p>PART NO's:</p> <p>a) 11-7350-16</p> <p>b) 11-7350-20</p> <p>c) 11-6941-5</p> <p>d) 11-6941-6</p> <p>A-MP incorp. (Harrisburg PA) Dyna Crimp Set</p> <p>PART NO's:</p> <p>a) 69068</p> <p>b) 69066</p> <p>c) 303720</p> <p>d) 47824</p> <p>e) 303776</p> <p>f) 69051</p> <p>g) 47820</p> <p>h) 47821</p> <p>i) 47822</p> <p>j) 47823</p> <p>k) 47918</p> |

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| SPEC. FIGURE DASH NO. | | PAGE & LINE NO. | MAINT. FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|-----------------------------|--|-----------------------|------------------------------|--------------|-----|--|
| | | | Crimping Tool, Terminal Hand | | | <u>BURNDY</u> PART NO's: a) MB8-5 b) MB8-49 c) MY 28 d) Y 14 MP e) Y 14 MV f) Y 14 MRC g) Y 20 MRE |
| | | | | | | <u>CANNON</u> PART NO's: a) OCT 1612 including: L 1612-8 L 1612-17 L 1612-18 L 1612-24 L 1612-25 b) OCT 2016-2 c) OCT 2016-1 d) DIE SET (EXT-12) |

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| ICLATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|--------------------|-----|--|--|------------------------------|----------------------|---------------------|
| 101, Terminal Band | | <p><u>BURNDY</u></p> <p>PART NO's:</p> <p>a) MR8-5</p> <p>b) MR8-49</p> <p>c) MY 28</p> <p>d) Y 14 MF</p> <p>e) Y 14 MV</p> <p>f) Y 14 MRC</p> <p>g) Y 20 MRX</p> <p><u>CANNON</u></p> <p>PART NO's:</p> <p>a) CCT 1612 including: L 1612-8 L 1612-17 L 1612-18 L 1612-24 L 1612-25</p> <p>b) CCT 2016-2</p> <p>c) CCT 2016-1</p> <p>d) DIE SET (EXT-12)</p> | <p>Crimping tools required for:</p> <p>1. BAC-T12 Series copper terminals</p> <p>2. BAC-T12G, #2/0 thru #8 copper flag terminals.</p> <p>3. MB20659, #8 copper terminals</p> <p>Crimping tools required for:</p> <p>1. Cannon EX-A series connectors</p> <p>2. Cannon KPT/KST series connectors</p> <p> HIGH USAGE ITEM</p> | | | See PR 46 |

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| SPEC DASH NO. | FIGURE A NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|---------------------|--------------------|-----------------------|----------------|-------------------------|-----|---|
| | | | | Crimping Tool, Terminal | | <p><u>PLYE NATIONAL</u></p> <p>PART NO's:</p> <p>a) TP200-935-1 1</p> <p>b) TP200935-2</p> <p>c) TP200935-3</p> <p>d) TP200935-10</p> <p>e) TP201003B</p> <p>f) TP201004B</p> <p>g) TP201005B</p> <p>h) TP201006B</p> <p>i) TP201051</p> <p>j) TP201052</p> <p>k) TP20110004</p> <p>l) TP201014</p> <p>m) TP2011008</p> <p>n) TP201100C</p> <p>o) TP201100B</p> <p>p) TP201001B</p> <p>q) TP201001A</p> <p>r) TP201002A</p> <p>s) TP201002B</p> |

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| FIGURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|-------------|-----|---|---|------------------------------|----------------------|---------------------|
| 2, Terminal | | <p><u>PLYE NATIONAL</u></p> <p>PART NO's:</p> <p>a) TP200-935-1 2</p> <p>b) TP200935-2</p> <p>c) TP200935-3</p> <p>d) TP200935-10</p> <p>e) TP201003B</p> <p>f) TP201004B</p> <p>g) TP201005B</p> <p>h) TP201006B</p> <p>i) TP201051</p> <p>j) TP201052</p> <p>k) TP2011000M</p> <p>l) TP201014</p> <p>m) TP201100B</p> <p>n) TP201100C</p> <p>o) TP201100B</p> <p>p) TP201001B</p> <p>q) TP201001A</p> <p>r) TP201002A</p> <p>s) TP201002B</p> | <p>Crimping tools required for:</p> <p>1. Pyle National Connector</p> <p>2. BAC CH7AE & BAC CH7AF pin and socket contacts</p> <p>Power Crimping tools required for Pyle National pin & socket contacts #8 thru #11/0</p> <p> High Usage Item</p> | | | See PG 46 |

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| SPEC DASH NO. | FIGURE A NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|---------------|--------------|-----------------|----------------|------------------------------|-----|---|
| | | | | Crimping Tool, Terminal Hand | | <p><u>BURRODY</u></p> <p>PART NO's:</p> <p>a) Y29BH</p> <p>b) Y29BMP</p> <p><u>THOMAS & BETTS</u></p> <p>PART NO's:</p> <p>a) WT 131</p> <p>b) WT 200</p> <p>c) WT 201-03-10</p> <p>d) WT 201-06-08</p> <p>e) WT 217-18</p> <p>f) 12 TON HEAD #13642</p> |

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| PLATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|--------------------|-----|---|---|------------------------------|----------------------|---------------------|
| sol, Terminal Hand | | <p><u>BURNDY</u> PART NO's: a) Y29BH b) Y29BHP</p> <p><u>THOMAS & BETTS</u> PART NO's: a) WT 131 b) WT 200 c) WT 201-03-10 d) WT 201-06-08 e) WT 217-18 f) 12 TON HEAD #13642</p> | <p>Power crimping tools required for installation of #00 to #6 copper flag terminals.</p> <p>Crimping tools required for:</p> <ol style="list-style-type: none"> 1. BAC-T12 terminals 2. BAC-8138 termination sleeves <p> </p> <p> High Usage Item</p> | | | See pg 46 |

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| SPEC FIGURE DASH NO. | FIGURE A NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|-------------------------------|--------------------|-----------------------|--|---|---------------|------------|
| 11-1369-12-5 | | | Install Coaxial Connector | Cutter, Tubing, 15/8" | | |
| -12-5 | | | | Cutter Tubing, 1/2" | | |
| -18-2 | | | | Cutter, Tube | 5110-223-1916 | |
| 12.1-9240-4-513 | | | Cut 0.35 inch dia. core of coaxial cable | | | |
| 12.1-9326-4-567 | | | | | | |
| 12-4150-12-2 | | | Install Stainless Tubing | Cutter, Forming Kit (Stainless Steel Tubing) (Cutter & Flaring Tool Kit, Tube, Hand) | 5180-293-2867 | |

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| RE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|---------------------------|---------------|------------|--|------------------------------|----------------------|---------------------|
| 1/8" | 5110-223-1916 | | FIGURE A 1369 CANCELLED BY BOP 157) | | | 2 |
| | | | FED. SPEC. 000-2-7716 | | | |
| 1 (Stainless tool kit, | 5180-293-2867 | | 1/8 to 1 inch O.D. tube cutting range, 1/4, 5/16, 3/8, 1/2 and 5/8 inch O.D. tube flaring range, 90° flaring angle, furnished with extra cutting wheel for tube cutters., inclosed feed mechanism with case and one double flaring adapter. designed for close flare cutoff, fixed and hinged dies. | | | 2 |
| | <div>2</div> | | | | | |

| SPEC FIGURE NO. | FIGURE A NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|-----------------------|--------------------|-----------------------|--|---|--------------|---|
| 12-4191-2-3 | | | A requirement exists for a means of thoroughly cleaning the tank interior on a scheduled basis to ensure against impurities build-up that could result in malfunction of the G&C Cooling System | Deminerelized Water Supply (Per TD 62-4475, ECP 92 & ECP 217 has been initiated which will revise methods and procedures of purging the G&C Cooling System and Figure A 4191 and will revise Para C and C ₁ of 4191.) | | |
| 12-4075-75-3 | | | The T-E instrument cluster panels are held in place by four spring clips. In order to remove instruments or gain access to the dash through the instrument opening, these panels must be removed. Since these springs are not readily accessible, a means is required to depress the spring and release the panel for removal. | Depressor Spring Clip. Instrument Panel (Remover, Instrument Cluster Tool) | | |
| 25-18771-6 6.2.5 | | | Provide office equipment for one guard in Security Room | Desk, Flat Top, LCSB | 7110-27-9840 | P/N J-7900 Kent-Moore Organization, Inc. Detroit 2, Michigan |

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| NATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|---|---------------------|---|--|------------------------------|----------------------|---------------------|
| <p>Water Supply</p> <p>75, ECP 92 & ECP Initiated which stholds and pro- fging the GAC n and Figure A revise Form C and</p> <p>ing Clip, ael</p> <p>brument Cluster</p> <p>, LCSB</p> | <p>7110-27-9840</p> | <p>P/N J-7500 Kent-Moore Organization, Inc. Detroit 2, Michigan</p> <div> <p>2</p> </div> | <p>A special depressor tool with a curved tapered end to allow proper engagement with the holding clips.</p> | | | <p>1</p> <p>1</p> |

| SPEC FIGURE DASH NO. | PAGE A & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|-------------------------|----------------------------|---|--|---------------|-------------------------------------|
| 12-25-18803-1-25.7 | | A requirement exists for means of locating buried land mine of all categories. It must be portable, and transported on Maintenance Vehicle. | Detecting Kit, Mine (Land Type) (This item is to be identified by the Corps of Engineers) | | |
| 11-1211-3-2 | | Requirement exists for means of detecting air leakage on air lines and valves of environmental control system, launcher. | Detector leak, air (Bubble solution, non-corrosive) | | Winston Products Co. P/N CC-1 |
| 11-1211-3-2 | | Inspect E/C System LP | | | |
| 11-1212-3-2 | | Inspect E/C System LCC, ACP & SRCC | | | |
| 11-1241-4-3 | | Inspect Shock Attenuation System LCC | | | |
| 12-4018-46-8 | | A diode is required during adjustment of the I-30 Evaluator Printed Circuit Assembly of the Adapter Electronic Programmer, Test Center. | Diode | 5960-754-9566 | |
| 12.1-9112-2-146 | | To handle power supply drawer (1600, 18-2600) | Bolly (Bolly, Truck) | 3920-141-7215 | |
| 12.2-9157-2-234 | | | | | |
| 12.1-9233-2-283 | | | | | |

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| URE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|---|---------------|---|----------------------------------|------------------------------|----------------------|---------------------|
| ne (Land Type) be identified engineers) | | Winston Products Co. P/N CG-1 | | | | 1 |
| ir , non-corrosive) | 5960-754-9566 | | In 659 | | | 2 |
| | 3820-141-7215 |  | 33"x19"x31" frame, 500# capacity | | | 3 |

| SPEC NO. | FIGURE A NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|--------------|--------------------|-----------------------|--|----------------------------|---------------|------------|
| 12-4102-5-1 | -6-4 | -10-1 | Requirement exists for means to recover the hydraulic fluid which drains from System Truck Hand Lift when a) Hydraulic Hose b) Hand Pump c) Control Valve are removed to be replaced. Total hydraulic of fluid in system 1 gallon | Drain Pan, Hydraulic Fluid | 7350-272-9483 | |
| 12-3066-3-4 | -4-10 | -6-5 | Collect and Contain Hydraulic Fluid (MI-O-5606) Drained From Hand Lift Truck (25-17971) During Maintenance of the : 1. Hydraulic Hand Pump 2. Pressure Hose Assembly 3. Ram Assembly | | | |
| 11-1217-12-6 | 12-11-1217 | | Used with wheel, abrasive to grind welds Means of powering a rotary wire brush wheel used to clean an electrical ground contact area blast door installation LCC. | Drill, Electric, Portable | 5130-529-5677 | |
| 11-1326-14-4 | -15-4 | | | | | |
| 12-4378-7-4 | | | Drill Out Rivets in Sling, Chiller Unit & Pump and Valve Assembly | | | |

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THE LOSING COMPANY

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| URE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|-----------|---------------|------------|---|------------------------------|----------------------|---------------------|
| Lic Fluid | 7350-272-9483 | | Stainless Steel Tray, 25" x 12" x 1 1/4" | | | 1 |
| Portable | 5130-529-5677 | 2 | 2000 RPM, Heavy Duty 115 V, 1/4" Nom. Spec. W-D-661 | | | 2 |

| SPEC FIGURE NO. | FIGURE A NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|--|--------------------|-----------------------|--|---|---|------------------------------------|
| 12-25-22294-1- 1.4.2 -2-2.0.2 -2.2.0.4 11.1-25-27006-4.3 12.1-25-33069-2.0 -5.0 12-1326-6-8 | | | <p>A requirement exists for means of removing coin slotted bolts at G&C - 3rd Stage Interface</p> <p>A means of checking seal contact during checkout of the LCC BLAST DOOR is required.</p> | <p>Driver Bit, Hi-Torque Bolt, Recessed</p> <p>Dust, Chalk (Chalk, Marking)</p> | <p>5120-793-7513</p> <p>7510-283-0619</p> | <p>HI-Gloss Coat P/N 825-5</p> |

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| ATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED BASIS FIGURE A NO. | QTY. PER WING |
|--------------|---------------|---|-------------------|------------------------------------|---------------------|
| Torque Bolt, | 5180-793-7513 | H1-Boss Corp P/N H2a-5 | 1 oz. pkg. | | 6 |
| R) | 7510-283-0619 | <div>2</div> | | | |


| SPEC DASH NO. | FIGURE A NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|-----------------------|--------------------|-----------------------|--|--|---|------------|
| 12-1323-2-1 | | | An electrical cord is required to provide electrical power to vacuum cleaner from an outside source. | Extension Cord 50 Ft. (Cable, Power, Electrical) (Connector, Plug) | 6145-643-3482 5935-553-2796 5935-577-0287 | |
| 25-18771-6 6.1.3.2 | | | Provide a means to protect personnel and equipment against fire in the LCC. | Extinguisher, Fire, Dry Chemical | (Requirements not completely defined) | |

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| LATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED BASIS FIGURE A NO. | QTY. PER WING |
|---|---|--|---|------------------------------------|---------------------|
| <p>150 Ft. (Electrical) (Dry)</p> | <p>6145-643-3482 5935-553-2796 5935-577-0287</p> <p>(Requirements not completely defined)</p> |  | <p>3 conductors, AWG 14 heavy duty rubber jacket 3 wire grounding type, M&P</p> | | <p>2 ea.</p> |











| SPEC FIGURE DASH A NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|--|-----------------------|---|---|------------|--|
| 1201 1213 1228 1243 1251 1265 1281 1283 1289 1302 1303 1337 1338 1366 1368 1369 1373 1376 1377 1379 1380 1385 1412 3013 3042 3113 4012 4018 4031 4115 4152 4220 4539 9186 9100 9101 9112 9118 9152 9157 9164 | | Requirement exists for means of extracting and inserting pins in electrical connectors. | Extractor-Inserter Tool, Connector Contacts | | <p><u>AMPHENOL</u></p> <p>Part No's:</p> <p>a) 294-89</p> <p>b) 294-97</p> <p>c) 294-88</p> <p>d) 294-96</p> <p>e) 200X322-153</p> <p><u>A-MP</u></p> <p>Part No's:</p> <p>a) 200823-1</p> <p>b) 380305-1</p> <p>c) 300626-5</p> <p>d) 380375-1</p> <p>e) 495882-3</p> <p>f) 380518-6</p> <p>g) 395025</p> <p>h) 395032</p> <p>i) 495882-3</p> |
| <div style="border: 2px solid black; padding: 10px; width: 100px; margin: 0 auto;">1</div> | | | | | |
| (Don't do pg 58) | | | | | |
| | | STANDARD EQUIP. AND MAT'L IDENT. WORK SHEET | | DC-13961-2 | |
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| INCLOSURE | FSN | MFG. & P/N | EQUIP. TECH. DATA. | CANCELLED BASIS OF ISSUE | QTY. PER WING |
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| <p>Insertion Tool, Contacts</p> <div>2</div> | | <p><u>AMPHENOL</u> Part No's: a) 294-89 b) 294-97 c) 294-88 d) 294-96 e) 200X322-153</p> <p><u>A-MP</u> Part No's: a) 200823-1 b) 380305-1 c) 200826-5 d) 380375-1 e) 495882-3 f) 380518-6 g) 395025 h) 395032 i) 495882-3</p> | <p>Extraction tools required for amphenol connectors</p> <p>Insertion tools required for amphenol connectors</p> <p>Extraction tools required for A-MP connectors</p> <p>Insertion tools required for A-MP connectors.</p> <p> High Usage Item</p> | | 12 ea. |

| SPEC FIGURE DASH NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|----------------------------|-----------------------|----------------|--|-----|--|
| 12.1-9187 9219 9277 | | | Extractor - Insertor Tool, Connector Contacts | | <p><u>REEDIX</u></p> <p>Part No's:</p> <p>a) 11-6900</p> <p>b) 11-6781</p> <p>c) 11-6782</p> <p>d) 11-7345</p> <p><u>CANNON</u></p> <p>Part No's:</p> <p>a) CET C-3</p> <p>b) CET 8-1</p> <p>c) CET 12</p> <p>d) CET 16-2A</p> <p>e) CET 16-7</p> <p>f) CET 20-1A</p> <p>g) CIT 8-2</p> <p>h) CIT 12</p> <p>i) CIT 16</p> <p>j) CIT 20</p> <p>k) CIT 20-8A</p> <p>l) CIT 20-9A</p> |

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| <p>erter Tool, cts</p> <div>2</div> | | <p><u>BENDIX</u></p> <p>Part No's:</p> <p>a) 11-6900</p> <p>b) 11-6781</p> <p>c) 11-6782</p> <p>d) 11-7345</p> <p> </p> <p><u>CANNON</u></p> <p>Part No's:</p> <p>a) CXT C-3</p> <p>b) CXT 8-1</p> <p>c) CXT 12</p> <p>d) CXT 16-2A</p> <p>e) CXT 16-7</p> <p>f) CXT 20-1A</p> <p>g) CXT 8-2</p> <p>h) CXT 12</p> <p>i) CXT 16</p> <p>j) CXT 20</p> <p>k) CXT 20-8A</p> <p>l) CXT 20-9A</p> <p>      </p> | <p>Extraction tool required for Bendix Connectors.</p> <p>Insertion tools required for Bendix connectors.</p> <p>Extraction tools required for Cannon connectors.</p> <p>Insertion tools required for Cannon Connectors</p> <p> HIGH USAGE ITEM</p> | | | <p>See P8 57</p> |

| SPEC. FIGURE DASH NO. | PAGE & LINE NO. | MAINT. FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|--------------------------|-----------------------|-----------------|--|-----|--|
| | | | Extractor - Inserter Tool, Connector Contacts | | <p><u>DEUTSCH</u></p> <p>Part No's:</p> <p>a) M15515-16</p> <p>b) M15515-20</p> <p>c) M15513-16</p> <p>d) M15513-20</p> <p><u>FILE NATIONAL</u></p> <p>Part No's:</p> <p>a) TP201055-1</p> <p>b) TP201009-3</p> <p>c) TP201054-1</p> <p>d) TP201010-3</p> <p>e) TP201053-1</p> <p>f) TP201011-3</p> <p>g) Z2L-B9511-12</p> <p>h) Z2L-B9511A-20</p> |



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| CLATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|----------------------------|-----|--|--|------------------------------|----------------------|---------------------|
| Insertion Tool, intacts | | <p><u>DEUTSCH</u></p> <p>Part No's:</p> <p>a) M15515-16</p> <p>b) M15515-20</p> <p>c) M15513-16</p> <p>d) M15513-20</p> <p><u>PYLE NATIONAL</u></p> <p>Part No's:</p> <p>a) TP201055-1</p> <p>b) TP201009-3</p> <p>c) TP201054-1</p> <p>d) TP201010-3</p> <p>e) TP201053-1</p> <p>f) TP201011-3</p> <p>g) 22L-B9511-12</p> <p>h) 22L-B9511A-20</p> | <p>Extraction tools required for Deutsch "DG" series connectors</p> <p>Insertion Tools required for Deutsch "DG" series connectors</p> <p>Extractor tools required for Pyle National Connectors</p> <p>HIGH USAGE ITEM</p> | | | See PG 57 |

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| SPEC FIGURE DASH A NO. NO. | | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
| <div style="border: 2px solid black; padding: 10px; text-align: center; font-size: 2em; font-weight: bold;">1</div> | | | | Extractor - Insertor Tool, Connector Contacts | | <u>FILE NATIONAL</u> Part No's: (Cont'd) 1) TP 201000-TH 3) TP 201000-ERS K) TP 201000-EBL 1) TP 201000TL M) TP 201000V7 N) TP 201007A O) TP 201007B P) TP 201033A Q) TP 201033B R) TP 201047-1 S) TP 201048-1 T) TP 201049-1 U) ZL-89510-12 V) ZL-89510-A-20 |
| | | | | | | |
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| ATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED BASIS FIGURE A NO. | QTY. PER WING |
|----------------------|-----|---|---|------------------------------------|---------------------|
| Porter Tool, acts | | PYLE NATIONAL Part No's: (Cont'd) 1) TP 201000-TH 3) TP 201000-EBS k) TP 201000-EBL 1) TP 201000TL m) TP 201000VP n) TP 201007A o) TP 201007B p) TP 201033A q) TP 201033B r) TP 201047-1 s) TP 201048-1 t) TP 201049-1 u) ZLL-R9510-12 v) ZLL-R9510-A-20 | Insertion tools required for Pyle National connectors.   HIGH USAGE ITEM | | See pg 17 |

| SPEC. FIGURE DASH NO. | PAGE & LINE NO. | MAINT. FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|-----------------------------------|-----------------------|---|-------------------------------------|-----|------------|
| 12-4278-11-11 | | Repair Shelter, Environmental, T-E/Launch Tube | Fabric, Rubber | | |
| 12-4278-9-2 | | Repair Shelter, Environmental, T-E/Launch Tube | Fabric, Silicone | | |
| 12.1-25-32054-1.0 -8.0 | | Locate fault in telemetry | Fault Finder, Cable | | |
| 12.1-25-32071-1.0 -6.0 -8.0 | | Repeater System RF Coaxial cable (1500 ft and 44 ft lengths). To operate on 120V AC | Fiberglass Insulation Repair Kit | | |
| 12.1-25-32060-3.0 | | Repair Fiberglass Insulation | | | |
| 12-4191-5-9 | | | (Insulation Repair Kit) | | |

Smith-Flannace
Model 754
Model 752

Based on the preliminary information
available, the Insulation Repair Kit
should contain the following items:

- Container (requires an engineering
drawing and design effort to estab-
lish size, construction, material, etc.)
- Stafoam AA-402 (Pourable), Americal
Latex Products Co., Hawthorne, Cali-
- Resin "R" and catalyst "CA".
- Serrated Edge Knife.
- Wax paper reinforced with heavy car-
- Hypalon (SACO H2), SAGO-Western Inc.
Seattle, Wash.
- Brushes, rubber gloves, solvent,
disposable container, etc.

"ECP action required to design a satisf-
actory Repair Kit. Should be PFC/CFE."

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| ICLATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED BASIS FIGURE A NO. | QTY. PER WING |
|-------------------|------|--|------------------------------|------------------------------------|------------------------|
| bber | | | BWS-1-11, Grade 40 | | 100 |
| lison | | | BWS-1-174, Type 1, Grade III | | 100 |
| ler, Cable | Bone | Smith-Florence Model 754 Model 722 | | | See PG 13 See PG 15 |
| Insulation Repair | | Based on the preliminary information available, the Insulation Repair Kit should contain the following items: a) Container (requires an engineering drawing and design effort to establish size, construction, material, etc.) b) Stafoam AA-402 (Pourable), American Latex Products Co., Hawthorne, Calif. c) Resin "R" and catalyst "CA". d) Serrated Edge Knife. e) Wax paper reinforced with heavy cardboard. f) Hypalon (GACO H2), GACO-Western Inc. Seattle, Wash. g) Brushes, rubber gloves, solvent, disposable container, etc. | | | 3 |
| on Repair Kit) | | "ECP action required to design a satisfactory Repair Kit. Should be PEC/CFE." | Insulation | | |

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| SPEC FIGURE NO. | FIGURE A NO. | PAGE & LINE NO. | MAIN FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|-----------------------|--------------------|-----------------------|---|-----------------------|-----|---|
| 12-4179-2-3 | | | Repair Case, Encoder, Decoder | Fiberglass Repair Kit | | Based on the preliminary information available, the Fiberglass Repair Kit should contain the following items: |
| 12-4191-3-2 | | | Repair Fiberglass Insulation | | | a) Container: (requires an engineering drawing and design effort to establish size, construction, material) |
| 12-4503-2-2 | | | Patch Fiberglass or Plastic Construction | | | b) DIOM-ISO-DR-67 Resin (Dart Chemical Co. Seattle, Washington) |
| 11-1369-2-4 | | | Repair Weather Dome | | | c) #101 Fiberglass Fabric (Western Fibrous Products) Seattle, Washington |
| 13-3096-2-2 | | | Repair Minor Damage to the Shipping and Container, Electronic Equipment | | | d) Metal Roller, Brushes, Disposable Containers etc. |
| 12-4115-61-14 | | | Smooth Over Fiberglass Area of E/C Unit, Transport | | | e) Solvent, rubber gloves, catalyst, etc. |
| | | | | | | "ECP action required to design a satisfactory Fiberglass Repair Kit. Should be PSC/CPM |

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| ICLATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED BASIS FIGURE A NO. | QTY. PER WING |
|--|-----|--|-------------------|------------------------------------|---------------------|
| <div>2</div> <p>Repair Kit</p> | | <p>Based on the preliminary information available, the Fiberglass Repair Kit should contain the following items:</p> <ul style="list-style-type: none"> a) Container: (requires an engineering drawing and design effort to establish size, construction, material, etc.) b) DION-ISO-DR-67 Resin (Durkin Chemical Co., Seattle, Washington) c) #181 Fiberglass Fabric (Western Fibrous Glass Products) Seattle, Washington d) Metal Roller, Brushes, Disposable Containers, etc. e) Solvent, rubber gloves, catalyst, etc. <p>"ECP action required to design a satisfactory Fiberglass Repair Kit. Should be PEC/CFE."</p> | | | <p>See page 1</p> |

| SPEC. FIGURE DATA NO. | FIGURE A NO. | PAGE & LINE NO. | MAINT. FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|--------------------------|-----------------|-----------------------|--|---|---------------|------------|
| 12-1326-2-2 | | | A means of servicing the hydraulic reservoir on the LCC Blast Door insulation with hydraulic fluid is required. | Filler and Bleeder, Hydraulic Cylinder | 1730-334-8727 | |
| 12-1326-8-4 | | | A means of bleeding and filling the hand pump reservoir on the hand driven reciprocating pump is required. | | | |
| 12-1326-10-7 | | | A means of bleeding the linear actuating cylinder assembly, and refilling reservoir with hydraulic fluid is required. | | | |
| 11-1212-93-2 | | | Drain System, Panel Control Blast Valve | | | |
| -95-6 | | | Refill System, Pump Hydraulic - Hand Driven | | | |
| -96-11 | | | Install Valve, Control 4-Way | | | |
| -99-2 | | | Install Valve, By-Pass | | | |
| 11-1249-9-1 | | | Pumping unit hydraulic service | | | |
| 25-18771-6 | | | Provide medical supplies to adequately serve the personnel needs during emergency condition but shall be available during normal operation. Shall be used to treat superficial injuries and assist in case of serious illness until medical aid is available | First Aid Kit (First Aid Kit, General Purpose) | 6545-663-9032 | |
| 6.1.2.1.6 | | | | | | |
| 6.2.2 | | | | | | |

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| CLATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED BASIS FIGURE A NO. | QTY. PER WING |
|-------------------------|---------------|------------|--|------------------------------------|---------------------|
| leader, Hydraulic | 1730-334-8727 | | 3 Gallon Unit, Portable, Hand Carried, Self-Contained | | 1 |
| 2 | | | | | |
| 1 Kit | | | | | |
| 1 Kit, General Purpose) | 6545-663-9032 | | Federal spec 00-K-392, Type II, Size 1 for use in 100 | | 3 |

| SPEC FIGURE NO. | FIGURE A NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|-----------------------|--------------------|-----------------------|--|-----------------------------|---------------|------------|
| 12-4031-4-11 | | | Repair Cabling | Fish Tape | | |
| 12.1-9032 | | | | (Fish, Tape, Steel) | 5120-224-2697 | |
| -9118 | | | | | | |
| -9163 | | | | | | |
| 11.1-25-27007-5.1 | | | Inspect remote areas of HED assembly | Flashlight | 6230-163-1855 | |
| 12-4069-2-1 | | | Visual Check Clamp Set | Battery, Dry | 6135-542-6216 | |
| 11.1-25-27003-2.1 | | | Inspect Missile SMA device | | | |
| 11-1214-2-1 | | | Provide light for visual check of cooler, liquid, guidance section | | | |
| 12.1-9027 | | | Provide light for visual check of launcher closure actuating and locking mechanism | | | |
| 11-1339-7-2 | | | Repair pressurized Cable System | Floodlight, Portable | 6230-500-1758 | |
| | | | | (Flood Light Set, Portable) | | |

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| NATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED BASIS FIGURE A NO. | QTY. PER WING |
|---|---------------|------------|---|------------------------------------|---------------------|
| (reel) Table it, Portable | 5120-224-2697 | | 200 Feet Long; 1/8" Width, 0.06" Thick, With Reel, Spec. QQ-T-40, Form I | | 1 |
| | 6230-163-1055 | | Waterproof, Spec. Fed. U-P-421, Type II Code #PFI-3-D | | 2 |
| | 6135-542-6216 | | 1.5V Dry Battery, Size D; used with Lantern, Electric | | 2 |
| | 6230-500-1758 | | Stand mounted, portable, contains 4 floodlights 115V, 150 Watts | | 2 |

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| SPEC DASH NO. | FIGURE A NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|---|--------------|-----------------|--|---|---------------------------------------|---------------|
| 25-18771-6 6.1.3.4 | | | Provide means to reduce danger due to falling to a minimum | Floor covering, energy absorbent, LCC | (Requirements not completely defined) | |
| 12.1-9027-10-41 | | | Move to storage area the fixed sheave assembly | Fork Lift (Truck, Lift, Fork) | 3930-554-4354 | |
| 11-1368-43-8 | | | Store wire assembly | | | |
| 12-1212-21-6 | | | A means is required to handle the brine chiller unit 4000# 89" x 52" x 90" and air conditioner Figure "A" 4115 - 6000# | | | |
| 11.1-25-27001-2.2.1.3 -2.2.3 | | | | | | |
| 12-4115-8-7 | | | | | | |
| 11.1-25-27001-1.1.1.1 -1.1.4.2 -1.1.6.2 | | | Deliver equipment to unload and transport Rail leveling support jacks and ramp to end from unloading site. | Fork Lift Pallet (Pallet, Material Handling) | 3990-141-7261 | |
| 12-4043-26-13 | | | Store support structure | | | |
| 12.1-00-4-4-19 | | | A requirement exists to check the frequency of the signal generator | Frequency Meter (Meter, Frequency) | 6625-539-9910 | Type AM/UM-81 |

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| DESCRIPTION | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|----------------------|--|----------------|---|------------------------------|----------------------|---------------------|
| ing, energy absorb- | (Requirements not completely defined) | | | | | |
| t, Fork) | 3930-554-4354 | | 15,000# Capacity MIL-T-15442, Type 5 | | | 1 |
| allet | | | | | | |
| terial Handling) | 3990-141-7261 | | Wood, 48" x 40" x 5 1/2", 4 Way Entry, Spec. MIL-P-15011 C | | | 1 |
| letter frequency) | 6625-539-9910 | Type A1/100-81 | MIL Spec. MIL-B-10636 | | | 1 |

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| CLATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|----------------|-----|--|-------------------|------------------------------|----------------------|---------------------|
| Pressure, Dial | | (Use Figure A 4557, Gage Set, Pressure as established by ECP 75) | | | | |
| Pressure, dial | | (Use Figure A 4557, Gage Set, Pressure as established by ECP 75) | | | | |
| PSI, pressure, | | (Use Figure A 4557, Gage Set, Pressure as established by ECP 75) | | | | |

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| SPEC FIGURE DASH NO. | FIGURE A NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|-------------------------------|--------------------|-----------------------|----------------------------|---|-----|--|
| 12-4075-72-5 | | | T-E Carburetor | Gauge, Carburetor (Gauge, Float 3/16") | | J-5475 Kent-Moore Organisation, Inc. Detroit, Michigan |
| 11-1369-9-4 | | | Service HF Antenna Coupler | Gauge, Compress Gas | | (Figure A 1369 Cancelled by BCP 157) |
| 12-4075-73-9 | | | T-E Steering | Gauge Set, Pressure, Dial Indicating (Gauge, Pressure Checking) | | J-5631-01 with J-7715 Pressure Gauge (2000 PSI) Kent-Moore Organisation, Inc. Detroit, Michigan |

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| ATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED BASIS FIGURE A NO. | QTY. PER WING |
|--------------------|-----|--|---|------------------------------------|---------------------|
| for 1/16" | | J-5475 Kent-Moore Organization, Inc. Detroit, Michigan (Figure A 1369 Cancelled by ECP 157) | A metal float level measuring template capable of measuring the 3/16" dimension at the proper location. | | 1 |
| Pressure, Dial | | J-5631-01 with J-7715 Pressure Gauge (2000 PSI) Kent-Moore Organization, Inc. Detroit, Michigan | Set includes a pressure gauge and appropriate manifold (fittings) (shut-off valve, adapters, etc.). The pressure gauge normally included with J5631-01 is 0-1000 PSI range. The J-7715 pressure gauge (0-2000 PSI range) must be substituted for the 0-1000 PSI range gauge. | | 1 |
| Pressure Checking) | | | | | |

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| ATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|--------------------------|---------------|------------------------------|-------------------------------|------------------------------|----------------------|---------------------|
| see Vehicle 1/2 T 6P) | 2320-580-2954 | | MIL-T-45338, Type II, Class B | | | See PG 124 |
| t, Gasoline | 6115-376-7057 | MFR. 29201 Model # 6A-115-13 | 115V AC, 60 Cycles 1.5 KW | | | 1 |
| | 8115-856-8880 | | | | | 12 |

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| SPEC DASH NO. | FIGURE A NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|---------------------|--------------------|-----------------------|---|---------------------|---------------|------------|
| 12-4075-54-3 | -55-5 | | Repair refriger. subsystem | Goggles, Industrial | 4240-203-3810 | |
| | -59-10 | | Recharge | | | |
| | -60-11 | | Remove evaporative | | | |
| | | | Install | | | |
| 11-1214-6-13 | | | Protect the eyes from the refrigerant when the chiller refrigerant is depressurized | | | |
| | -6-13 | | Same as above when recharged | | | |
| 12-4115-55-1 | | | Protection against eye injury. | | | |
| | -59-12 | | | | | |
| | -70-1 | | | | | |
| | -73-13 | | | | | |
| | -74-14 | | | 1 | | |
| | -76-1 | | | | | |
| | -78-6 | | | | | |
| 12-1-9278 | | | | | | |

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| NOMENCLATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|--------------|---------------|--|---|------------------------------|----------------------|---------------------|
| Industrial | 4240-203-3810 | <div>2</div> | <p>Fed Spec. GG-0-531A Coverall type. Molded plastic frame, clear plastic lens.</p> | | | 12 |

| SPEC FIGURE DASH NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|-------------------------------|-----------------------|---|------------------------------------|---------------|------------|
| 11-1217-12- | | Repair rails, sliding door | Grinder, Electric, Portable | 5150-242-0577 | |
| 11-1242-2-1 | | Means must be provided to direct airflow for cleaning a blowing function, clean lift, service LCC | Gun, Cleaning Air (Used with 3085) | 4940-274-3022 | |

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| NATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|--------------------|---------------|------------|--|------------------------------|----------------------|---------------------|
| Electric, Portable | 5130-242-0577 | | Spec. Fed. V-Q-665, Shielded to prevent radio interference, 115 V | | | 1 |
| g Air (Used with | 4940-274-1022 | | Removable Tip; 3/8 - 18 H.P.T. Female Coupling Addition Equipment, 1 Leader 3/8" by 2 Ft. Long, One end 3/8" Male, other end Universal Coupling 125 lb/sq.in. working pressure. | | | 1 |

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| SPEC FIGURE DASH NO. | | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|-------------------------|--|-----------------------|--|--------------------|----------------------------|--|
| 12-4075-68-9 | | | Repair P-E Tractor Clutch | Hammer, Slide | | J-2619-B Kent-Moore Organisation, Inc. Detroit, Michigan |
| 12-25-18837-34 | | | Used by Personnel working at various levels in launch tube | Hat, Protective | | P/N ES-302-P with P/N 70-AL-20 MFR: E. D. Bullard Co., Sausalito, Calif. (09729) |
| 11-1-25-87005-3-3-3 | | | Testing launch enable panel Used to cut 1/8" dia. control cable | Headset Headset | 5130-00-000 5130-00-000 | (Use Figure A 1301 Headset (Control Panel |
| 11-1330-6-4 | | | | | | |
| 12.1-9280-4-508 | | | | | | |
| 12.1-9386-4-507 | | | | | | |

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| ATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | QTY. PER WING |
|-------|-----|--|---|------------------------------|-----------------------------------|
| | | <p>J-2619-B Kent-Moore Organisation, Inc. Detroit, Michigan</p> <p>P/N ES-302-F with P/N 70-AL-20 MFR: E. D. Bullard Co., Sausalito, Calif. (09729)</p> <p>(Use Figure A 1301 Headset (Control Panel Communications))(OR-18)</p> | <p>A matching slide hammer and an expanded finger type bearing puller (J-5901-2) is required for the removal of the clutch pilot bearing</p> <p>Etherene Plastic safety cap with lamp bracket to be used with lantern, electric P/N RP4-50 (Mine Safety Appliances Co., Pittsburg 8, Pa.)</p> <p>France; Fed. Spec. 000-7-0726 Radio; Fed. Spec. 000-8-1512</p> | | <p>1</p> <p>12</p> <p>2 2</p> |

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5110-000-9604
5110-000-1051

| FEATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|--|---------------|---|--|------------------------------|----------------------|---------------------|
| | | | | | | - |
| | | (Use Figure A 4104, Chain Hoist) Use one ten bridge crane hoist to be provided by AHS Contractor in WPB #3. | | | | See AFPM 60-59 |
| 1/2 D with fittings <div style="border: 1px solid black; padding: 10px; display: inline-block;">2</div> | 4780-277-3390 | (Use Figure A 4557, Gage Set, Pressure, Dial Indicating) | 2 1/2 in id, flexible aluminum hose Fed Spec. WT-T-816, Type II | | 20 ft. per I.E. | 160 ft. |

| SPEC DASH NO. | FIGURE A NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|---------------------|--------------------|-----------------------|---|--|---------------|------------|
| 11-1210-9-5 | | | Bring water to fill. Connect hose to hose bibb in LCC | Hose, Rubber Water (Hose, Assembly) | 4720-585-2282 | |
| 12-1323-2-2 | | | Means to test the generator set. Coolant specific gravity must be provided. | Hydrometer | | |
| 12-1212-9-1 | | | Check brine solution specific gravity (25% ethylene glycol 75% H ₂ O) | (Hydrometer, Syringe, Antifreeze) | 6630-247-2968 | |
| 12-1329-3-2 | | | A requirement exists to service Diesel Engine Generator Set and check specific gravity of coolant (water and ethylene glycol) | | | |
| 12-1323-3-2 | | | | | | |
| 12-1329-32-8 | | | | | | |
| 12-1415-2-2 | | | A requirement exists to check battery used in the battery operated emergency lighting and alarm fixture with a hydrometer | (Hydrometer, Syringe, Battery) | 6630-526-6693 | |
| 11-1211-54-5 | | | Measure relative humidity check out distribution subsystem cooling air | Hygrometer | | |
| 11-1212-57-5 | | | Same as above | (Hygrometer, Dial Indicating) | 6685-515-6079 | |
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| LATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | QTY. PER WING |
|----------------------|---------------|------------|---|------------------------------|---------------------|
| Water ily) | 4720-585-2282 | | 5/8" I.D., 50 Ft. long, yarn reinforced over rubber center | | 1 |
| lyringe, Antifreeze) | 6650-247-2968 | | Gov. Spec. GC-T-241, Type 1, 40 to 140°F. temp. range, with thermometer, with conversion table. | | 1 |
| lyringe, Battery) | 6650-526-6695 | | 1.060 to 1.120 range, with thermometer (0-160° F. range), with integral correction chart. | | 1 |
| Dial Indicating) | 6685-515-6079 | | 0 to 100% relative humidity range, with thermometer (20 to 110° F. range) | | 1 |

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| SPEC FIGURE DASH NO. | PAGE A & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|--------------------------------|-------------------------|---|---|---------------|--|
| 12-4059-68-3 -69-5 -69-8 | | Requirement exists for means of testing, adjusting and checkout the thermostat of the semitrailer, T.E. Type No. A/M 324-44 | ICE | | |
| 12.1-9186-4-132 | | A requirement exists to repair a filter | Impregnant | 6059-664-0536 | |
| 12-4075-56-7 | | Requirement exists for means of servicing the refrigeration subsystems of the tractor of T.E. | Injector oil, compressor refrigerant system (Injector, Compressor Oil) | | P/N J-7605 Kent-Moore Organization, Inc. Detroit, Michigan |
| 12-4115-4-6-12-1 | | Requirement exists for one gallon insulated container | Insulated container, one gallon (Jug, Vacuum) | 7350-281-4699 | |

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| DATE | REVISED | DATE | D2-13961 -2 |
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| THE BOEING COMPANY | | | |

| ATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|---------------------------------------|---------------|--|--|------------------------------|----------------------|---------------------|
| compressor stem compressor Oil) | 6898-66A-0736 | P/N J-7605 Kent-Moore Organisation, Inc. Detroit, Michigan | Fed. Spec P-B-00800a, Type I; 5 gallon can of liquid emulsion compound. Special oil injector tool required to add oil to the refrigerant compressor and prevent entry of air or moisture into the system without loss of the refrigerant gas. | | | 2 |
| ainer, one | 7330-281-4699 | | 1 gallon capacity, Spec. Fed. RR-B-596, Type III, Class A | | | 2 |

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| SPEC FIGURE DASH NO. | | PAGE A NO. | | PAGE & LINE NO. | | MAINT FUNCTION | | NOMENCLATURE | | FSN | | MFG. & P/N | |
| 12-25-31134-4.0 | | | | | | A requirement exists for a means of communication from the security room at the LCC to all areas of the LCC | | Intercom System (Requirements not completely defined) | | | | | |
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STANDARD EQUIP. AND
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| JRE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|------------|--|------------|-------------------|------------------------------|----------------------|---------------------|
| completely | <div>2</div> | | | | | |

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| SPEC. FIGURE DASH NO. | | PAGE & LINE A NO. | | MAINT. FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
| 12-4075-58-5 | | | | Adjust hot gas by-pass valve | Key socket, head screw | | J-7727 Kent Moore Organisation, Inc. Detroit, Michigan |
| <div style="border: 1px solid black; width: 100px; height: 100px; display: flex; align-items: center; justify-content: center; margin: 20px auto;">1</div> | | | | | | | |
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| CHG. | | REVIS | DATE | STANDARD EQUIP. AND MATERIAL IDENT. WORK SHEET | | | |
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| | | | | PAGE 76 | | | |

| FIGURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|--|-----|---|---|------------------------------|----------------------|---------------------|
| <p>id screw</p> <div>2</div> | | <p>J-7727 Kent Moore Organization, Inc. Detroit, Michigan</p> | <p>Special key wrench which fits into hot gas by-pass valve and allows quick, easy, positive adjustment</p> | | | 1 |

| SPEC FIGURE DASH NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | PSN | MFG. & P/N |
|---------------------------------|-----------------------|---|----------------------------------|--------------------------------------|--------------------|
| 12-1390-12-9 -16-1 | | Service Ventilation System, LCSB (Includes alternating current motor and linkages, etc.) | Kit, Lubrication (Grease Gun) | 4930-247-3671 or 4930-222-2681 | 21 oz., 5000 psi |
| 11-1211-49-1 -85-1 -112-1 | | Service environmental control system, launcher (includes distribution, emergency and control air subsystem) | | 4930-247-3672 or 4930-262-8868 | 9 oz., 5000 psi |
| 11-1212-9-1 -137-1 | | Service environmental control system, LCC (Includes brine and control air subsystem) | (Oilier, Hand) | 4930-262-8870 | 5 oz., 5000 psi |
| 11-1210-7-1 | | Lubricante pump unit, sewage, SP-101 | (Receptacle, Oil Drain) | 4930-693-2709 | 16 oz. capacity |
| 11-1211-8-1 | | Service Brine Subsystem, Chilled | | | 5 1/2 oz. capacity |
| -62-5 | | Service Operator, Damper, TC-1P | | | |
| -63-9 | | Service Operator, Damper, PC-3D | | | |
| -71-4 | | Service Operator, Damper, PC-3D, Apply lubricant to operator linkage and blade bearings | | | |
| -91-1 | | Service Operator, Damper, PC-4D | | | |
| -90-11 | | Service Fan, Centrifugal, S-3 | | | |
| -109-11 | | Service Operator, Damper, PC-GD | | | |
| 11-1212-55-1 | | Service Cooling Air Distribution Subsystem | | | |
| -106-1 | | Service Emergency Environmental Control System | | | |
| 11-1212-133-1 | | Service Environmental Control System, LCC (Including purifier A ₁₂ KO ₂ Unit) | | | |

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| APPR. | APPR. | | |
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| DECLATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|--|--|---|-------------------|------------------------------|----------------------|---------------------|
| ation) d) , Oil Drain) | 4930-247-3671 or 4930-222-2681 or 4930-247-3672 4930-262-8868 or 4930-262-8870 4930-693-2709 | 21 oz., 5000 psi 9 oz., 5000 psi 5 oz., 5000 psi 16 oz. capacity 5 1/2 oz. capacity | | | | 4 ea. |



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| .TURE | PSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|-------|-------------|---|-------------------|------------------------------|----------------------|---------------------|
| IN | See Page 77 | See Page 77 <div>2</div> | | | | |

| SPEC FIGURE NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | PSN | MFG. & P/M |
|--|-----------------------|--|--|---------------|--|
| 12-4024-6-16 | | To lubricate the R/V OC van at the SB | <div>Kit, Lubrication</div> <div>1</div> | See Page 77 | (Refer to Addendum of Kit, Lubrication See Page 77) |
| 12-4059-12-7 | | To service hoist assembly | | | |
| 12-4028-2-1 | | Service GAC hoisting adapter | | | |
| 12-4059-12-6 | | Service hoist assembly | | | |
| 12-4059-4-3 | | Service T-2 Semi-Trailer | | | |
| 4-3 | | | | | |
| 12-4047-2-1 | | Service Wrench Socket Safing Pin | | | |
| 12-4149-2-2 | | Hand Lift Truck | | | |
| 12-4206-2- | | Support Ramp 6-133B Aircraft | | | |
| 12-4282-2-1 | | Crane Tip (Launcher Closure Tractor) | | | |
| 12-4307-2-2 | | Hoist (Gear Case-Motor) | | | |
| | | Restraint Rod Assembly | | | |
| 12-4404-2-2 | | Base Adapter Ring to T-2, Semi-Trailer | | | |
| 12-4175-2-1 | | Hook-Hoist Support (Hook Assembly) | | | |
| 12-4188-2-1 | | Lower Umbilical | | | |
| 12-1-45-32049-6.0 12-1-45-32055-3.0 | | A means is required to service jack set, translating and jack set, leveling | | | |
| | | Remove FR-1900 insulation from roadway cover edges and fasteners. | Knife (Knife, Pocket) | 7340-721-6811 | |

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p11

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|---|--|--|
| FSC: _____ D2-12130: Kit, Insulative Material, CTL T.O.: _____ Manufacturer: _____ Quantity: 2 Kits Item Description/Remarks: | | FSN: _____ P/N:  Fed. Code: _____ |
|  See Following Pages. 1. Insulative material should be stored in cold box | | |
| Requirement Origin 25-27019 | Maintenance Function Protect facilities against launch temperatures and pressures for ease of removal during refurbishment and to prolong useful life | |

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REVISED E

Kit, Insulative Material, CTL

- a. Sealant Gun
Model 250-12
12 oz Sealant Gun, Air Operated
Qty: 1
- b. Hose Assembly
P/N 210
5 foot length
Qty: 1
- c. Air Supply
Port a - Power - Pak
5 lb. high pressure CO₂ tank, with pressure regulator and indicator
Qty: 1
- d. Nozzles
P/N 440
4" long 1/8" orifice
P/N 8643
4 1/2" long 3/4" x 1/8" Duck bill
Qty: 10 each
- e. Brush
FSN 8020-597-4761 (BP)
1/2" x 1 5/8"
Qty: 2
- f. Knife, Putty
FSN 5120-221-1536(BP)
1 1/4" Flexible Blade
Qty: 2
- g. Tape
Scotch Brand Flameshield Tape; 3" width
P/N Y-9089
Basis of issue: 18 yard rolls
Qty: Exp.
- h. Insulative material
PR 1955; procure per BMS-62
Used with 12-Oz containers (See Plastic Cartridge below)
Qty: Exp.
- i. Plastic Cartridge
P/N: 250-C12
Cartridges for Extrusion Gun; 12 oz capacity, fill with PR1955
Qty: Exp.
- j. Primer
PR 1902; procure per BMS 5-62
Basis of issue: 8 oz containers
Qty: Exp.

(Cont'd on following page)

U3 4200 2000 REV. 9/62

2-5142-2

REV SYM E

BOEING

NO. D2-13961-2

SECT.

PAGE 79.2

911

(Cont'd from previous page)

k. Cleaner

PFL 307-56. Procure Per BMS 11-7

Qty: Exp

7

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1 Senco Sales & Service, Inc., Inglewood, Calif. (92108)

2 Products Research Co. Glendale, Calif. (99891)

3 Minnesota Mining & Manufacturing Co.
Industrial Tape Division, St. Paul Minn. (76381)

4 24 cartridges per kit

5 12 containers per kit

6 15 rolls per kit

7 Sherwood & Co. Inc., Wichita, Kansas

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REV SYM E







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|---|--|--|
| FSC: _____ D2-12130: Maintenance Kit, Sealant Raceways, DPIF, CTLI T.O.: _____ Manufacturer: _____ Quantity: <u>2 Kits</u> Item Description/Remarks: _____ | | FSN: _____ P/N: _____ Fed. Code: _____ |
| <p>▷ See following pages</p> <p>1. Sealant compounds should be stored in cold box.</p> | | |
| Requirement Origin 25-27003 25-32061 | Maintenance Function A means must be provided to remove and replace protective sealant used on the raceways and missile components | |

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REVISED E

Maintenance Kit, Sealant Raceways, DPIF, CTLI


- a. Sealant Gun
Model 250-6 
6 oz Sealant Gun, Air Operated
Qty: 2
- b. Hose, Assembly
P/N 210 
5 foot length
Qty: 2
- c. Air Supply
Porta-Power-Pak 
5 lb high pressure CO₂ tank, with pressure regulator and indicator
Qty: 2
- d. Nozzles
P/N 440 
4" long, 1/3" orifice
P/N 8643 
4 1/2" long, 3/4" x 1/8" Duckbill
Qty: 10 each
- e. Apron, Toxicological Agents, Protective
FSN: 8415-281-7814 (Medium)
8415-281-7815 (Large)
Butyl rubber coated wrap around type neckband and full length sleeves
Qty: 1 each
- f. Brush
FSN: 8020-597-4761 (BP)
1/2" x 1 5/8"
Qty: 2
- g. Glove, Vinyl Coated
P/N 473 
14" gauntlet, Vylaca glove
Qty: 2 pair
- h. Plate glass
FSN: 5620-267-1545
1/4" x 12 3/4" x 14 3/8"
Round corners, chamfered edges
Qty: 1
- i. Can, Safety
FSN: 7240-244-7412 (BP)
1 Quart capacity
Qty: 2

(Cont'd on following page)

611
(Cont'd from previous page)









- j. Knife, Putty
FSN: 5120-221-1536 (BP)
1 1/4" Flexible Blade
Qty: 1
- k. Trowel
FSN: 5120-246-4350 (BP)
2 5/8" x 6" flexible tool steel
Qty: 2
- l. Fairing Tools
P/N ST982A 
ST982B 
ST982C 
Qty: 2 each
- m. Sealant Removal and Scraping Tools
P/N ST982L 
ST982J 
ST982H 
29-14789-1 
Qty: 2 each

The following expendable items will be used in conjunction with the above:

- a. Cloth, Abrasive
FSN: 5350-597-9791 (BP)
Grade 150 Aluminum oxide coated
50 sheets to package
Qty: 1 package per Kit
- b. Plastic Film
FSN: 8135-702-3947
Polyvinylidene chloride resin
8 yard roll- 36 in. wide - .004 in. thick
Qty: 2 rolls per kit
- c. Glove, Cloth, Cotton Knit
FSN: 8415-268-8354 (Small)
8415-268-8353 (Medium)
Qty: 2 dozen each per kit
- d. Sponges, 4 inch square gauze
P/N 7603 
Qty: 2 lbs per kit
- e. Cheese Cloth, Bleached
FSN: 8305-205-3496 (BP)
10 yard x 1 yard package (9 oz)
Qty: 4 packages per kit

(Cont'd on following page)

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(Cont'd from previous page)

- f. Depressor, tongue, wood
FSN: 6515-324-5500
5 3/4" x 11/16"
100 per box
Qty: 1 box per kit
- g. Masking Tape
P/N 703 or 733 
60 yard roll, 1" or 2" wide
Qty: 2 rolls per kit
- h. Teflon Tape
P/N 7503 
36 yard roll x 1 inch wide
Qty: 1 roll per kit
- i. Cleaning Solvent
P/N 10 Mineral Spirits; procure per BMS 3-2 Type II 
Qty: 1 pint per kit
- j. Cleaning solvent
P/N PFL 307-56; procure per BMS 11-7 
Qty: 2 one quart bottles per kit
- k. Naphtha, Aliphatic
FSN: 6810-238-8119
Type II, TT-N-95
Unit of issue: 1 gallon can
Qty: 1 can per kit
- l. Primer
P/N PR1902; procure per BMS 5-62 
Packed in disposable 2 oz glass bottles
Qty: 8 bottles per kit
- m. Sealant
P/N PR1910-1/2; procure per BMS 5-62 
6 oz "Semkits" with telescopic top
Qty: 40 Semkits per kit
- n. Avcoat
P/N Avcoat I procure per BMS 8-73 
Package containing A, B and cured powdered BMS8-78, 150 mesh or finer
Qty: 5 packages per kit
- o. Cork, Trowelable
Procure per BMS 8-103 
Prepackaged components A, B and C
Qty: 5 packages per kit

(Cont'd on following page)

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(Cont'd from previous page)

p. Fungicide Mixture
P/N BAC 5472 6
Packed in 1 pint safety cans
Qty: 1 pint per kit

- 1 Semco Sales & Service, Inc. Inglewood, Calif. (92108)
- 2 Edmont Mfg. Co. Coshocton, Ohio (12036)
- 3 Johnson & Johnson Inc. New Brunswick, N. J. (32132)
- 4 Permacel Tape Corp. New Brunswick, N. J. (99742)
- 5 Teflon Tape, Mystic Adhesives Products, Chicago, Ill. (88301)
- 6 The Boeing Co. Seattle, Wash. (81205)
- 7 Sherwood & Co. Inc. Wichita, Kansas
- 8 Products Research Co. Glendale, Calif (99891)
- 9 Avco Corp. Research & Advanced Development Av. Wilmington, Mass.
(04614)

| SPEC FIGURE DASH NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | PSN | MFG. & P/N |
|-------------------------------|-----------------------|---|--------------------|---------------|---|
| 11-1230-4-3 | | Service Fuel System, LCF, Gain Access to Top of Vent | Ladders, Extension | 5440-171-9832 | Fed. Spec. 1LL-L-51a 12-foot wood secti automatic locking |
| 12-1-25-32063-3.0 | | Position environmental cover on T.E. | (And) | 5440-171-9831 | Sixteen foot sections. |
| 11-1405-5-3 | | Service Fuel System, LF, Gain Access to Top of Vent | Shoes, Ladder | 5440-593-8990 | Non-Slip Ladder Shoes |
| 11-1369-8-1 | | Service, Antenna System Radio, HF/UHF, LCF Change antenna couplers, coaxial cable and connectors. | Lamp, Head | | (Figure A 1369 cancelled by RCP 157) |
| -15-10 | | | | | |
| -16-13 | | | | | |
| -19-4 | | | | | |
| -20-5 | | | | | |
| -20-7 | | | | | |
| -21-10 | | | | | |
| -22-11 | | | | | |

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| CALC. | REVIEWED | DATE | D2-13961 | -2 |
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| SPEC FIGURE NO. | FIGURE A NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|-----------------------|--------------------|-----------------------|--|--|---------------|--|
| 11-1202-2-1 | | | Provide light from the work cage to inspect the retraction mechanism, OAC umbilical cable in silo. | Lantern, Electric | None | Miss Safety Appliances Pittsburg, Pa. (40912) P/N RP4-50 |
| -3-2 | | | | | | |
| -6-8 | | | | | | |
| -13-7 | | | | | | |
| -15-11 | | | | | | |
| -20-3 | | | | | | |
| 11-1204-2-1 | | | Provide light to inspect missile support suspension and alignment system. | (with Battery Charges and accessories) | None | Miss Safety Appliances Co. Pittsburg, Pa. Part No. MS 78152 Part No. MS 36609 Part No. R 145 Part No. R 150 Part No. R 203-5 |
| 11.1-85-27016-3-0 | | | Inspect OAC/CHLI Interface for mating | | | |
| 12.1-85-27016-8-0 | | | Provide light to inspect water control & removal system. LP | | | |
| 11-1205-2-1 | | | | | | |
| -5-1 | | | | | | |
| -11-9 | | | | | | |
| -14-1 | | | | | | |
| 11-1210-2-1 | | | Provide light to inspect sewage disposal system at the LCT. | Lantern, Electric | 6230-672-2541 | V. C. Lite Mfg. Co. P. M. 211 |
| -2-2 | | | | | | |
| -3-3 | | | | | | |
| -3-4 | | | | | | |
| -7-1 | | | | | | |
| -9-3 | | | | | | |
| -13-1 | | | | | | |
| -15-8 | | | | | | |
| -16-10 | | | | | | |
| 11.1-85-27005-3-3.3 | | | Provide light during assembly of work cage | | | |
| 11-1217-2-2 | | | Provide light to inspect launcher closure, LP. | | | |
| -7-4 | | | | | | |
| -14-2 | | | | | | |
| 11.1-1217 | | | Provide light to inspect fuel system, LCC. | | | |
| 11-1230-3-2 | | | | | | |
| 12.1-85-38044-3-0 | | | Provide light to inspect shock attenuation system, LCC. | | | |
| 11-1241-3-3 | | | Provide light to inspect launcher closure actuating and locking mechanism, LP | | | |
| -4-3 | | | Provide light to inspect monitor and control console, CHLI | | | |
| 12.1-9027 | | | | | | |
| 12.1-9000 | | | | | | |

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| APPROV. | | | THE BOEING COMPANY | PAGE 81 |

| CLATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|---------------------|---------------|---|---|------------------------------|----------------------|-----------------------|
| metric | None | Miss Safety Appliances Pittsburgh, Pa. (40912) P/N RP4-50 | Head lamp and battery to be used with hat protective (P/N ES-302-P manufac- tured by the E. D. Ballard Co., Sausalito, Calif.) | | | 12 |
| ry Charges and) | None | Miss Safety Appliances Co. Pittsburgh, Pa. Part No. MS 78152 Part No. MS 36609 Part No. R 245 Part No. R 150 Part No. R 203-5 | 15 lamp capacity rack 50 Ampere Battery Charger (converts 230 VAC to low voltage DC) Portable Magnetic Lock Operator Battery Filler Valve Clamp Wrench | | | 1 1 1 1 1 |
| metric | 6230-672-2541 | V. C. Lite Mfg. Co. P. N. 211 | Portable, battery powered, 1500 P-candles, 6 volts, 2 3/4" x 6 1/4" x 6 1/2" | | | 6 |

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| SPEC FIGURE DASH NO. | FIGURE A NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|----------------------------|--------------------|-----------------------|--|-------------------|-----|------------|
| 11-1242-2-2 | | | Provide light to inspect services lift, LCP | Lantern, Electric | | |
| 11-1249-15-1 | | | Provide light to inspect hatch installation, launcher equip. room. | | | |
| -16-2 | | | | | | |
| 11-1252-2-1 | | | Provide light to inspect ring adapter, missile base. | | | |
| 11-1310-7-1 | | | Provide light to inspect plumbing set, OAC cooling. | | | |
| -8-2 | | | | | | |
| 11-1-2878 | | | Provide light to inspect electrical system LCP | | | |
| 11-1323-2-2 | | | | | | |
| -33-1 | | | | | | |
| -43-11 | | | | | | |
| 11-1324-2-2 | | | Provide light to inspect water supply system, LCP. | | | |
| 11-1325-3-2 | | | Provide light to inspect heating system, LCSB. | | | |
| 11-1326-3-3 | | | Provide light to inspect blast door installation, LCO. | | | |
| 11-1329-3-2 | | | Provide light to inspect electrical system LP. | | | |
| -26-1 | | | | | | |
| -35-11 | | | | | | |
| 11-1330-2-2 | | | Provide light to inspect shock attenuation system, LP | | | |
| 11-1373-2-3 | | | Provide light to inspect arrester, electro-magnetic pulse, LCP. | | | |
| -3-6 | | | | | | |
| -4-9 | | | | | | |
| -5-10 | | | | | | |
| -5-11 | | | | | | |
| -5-12 | | | | | | |

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| DATE | REVISION | DATE | STANDARD EQUIP. AND MAT'L IDENT. WORK SHEET | D2-13961-2 |
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| DECLATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|--|-----|------------|-------------------|------------------------------|----------------------|---------------------|
| <div>2</div> <div>Title</div> | | | | | | See PB 81 |

| SPEC FIGURE DASH A NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|--|-----------------------|--|-------------------|-----|------------|
| 11-1396-2-2 -3-3 -4-4 -10-6 | | Provide light to inspect monitoring system, equip. fault, LGF. | Lantern, Electric | | |
| 11-1405-4-2 | | Provide light to inspect fuel system, LP | | | |
| 12-25-18801-1.13 | | Emergency lighting | | | |
| 12-25-18802-3.1 -3.2 -3.3 | | Portable lighting is required in event of primary power failure. | | | |
| 12-25-18803-1.9 | | | | | |
| 12-25-18837-3.4 -3.5 -5.2 -6.2 | | Provide portable means of illumination of lumbar tube work areas. | | | |
| 12-25-22294-1-1.4.2.1 -1.4.2.3 -1.4.3.1.1 -1.4.3.4.2 -1.4.3.4.6 -1.4.3.4.8 | | | | | |
| -2-2.0.2 -2.1.2.1 -2.1.2.3 -2.1.5.4 | | | | | |
| 12-25-31134-5.3 | | | | | |
| 12-4059-2-1 -32-2 -35-3 -37-4 -38-8 -45-1 -45-2 -46-7 -46-8 -48-1 | | Provide light to inspect and to perform maint. on the T-E cable hoist system. | | | |

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| NATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
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| Title | | <div>2</div> | | | | See PB 81 |

| SPEC FIGURE DASH NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|--|-----------------------|--|---|-------------------------------------|---|
| 11-1385-3-5 -4-8 12.1-9219-9-5 | | Test & Check-out. Junction Box (Power & Communications) 1. Connect power supply (Fig. A 4127) to Bussman Jacks of simulator (Fig. A 9219) 2. Connect power supply (Fig. A 4127) to stimulator (Fig. A 9219) during transient storage. | Lead Set, Power Lead, Electrical Lead, Electrical Grounding | (120 Volt power and maintenance) | Lead part of Figure A 4152 Table, Electr P/N 415274 P/N 405900 415208 415209 Allied Radio Corp. (Requires further definition) |
| 12-25-18804-2-2.1 -2.2 -5.4 -6.1 -7.2 -12.1 -15.1 -16.1 -4-4.3 -5.1 -6.1 -7.1 -8.0 -11.1 -5-17.1 -6-2.1 -5.2 -5.3 11.1-25-27001 12-25-21899-2.1 -3.1 -3.2 -4.3 -5.5 -8.1 | | Ground T.E. and MCAT during missile transfer Ground MCAT to missile. Ground C133B aircraft during MCAT transfer. Ground MCAT to C133B During transfer operation Ground MCAT to MCAT trailer grounding strap, E.E. to MCAT grounding strap and T.E. to missile ground strap. | | | |
| 12-25-22294-1-1.4.3.1 -1.4.3.2 -1.4.3.3 12-25-24017-7.0 -7.1 | | 1. Ground missile base adapter ring to missile base support assembly. 2. Ground missile skirt to base adapter ring. Ground damaged MCAT prior to missile transfer Ground MCAT to MCAT prior to missile transfer. | | | |

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| NCLATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | QTY. PER WING |
|--|--|--|--|------------------------------|--|
| <p>Power</p> <p>Vertical</p> <p>Critical Grounding</p> | <p>(120 Volt power and maintenance) P/N 41H374 P/N 487500 41H408 41H409 Allied Radio Corp. (Requires further definition)</p> | <p>Lead part of Figure A 4152 Table, Electrical Test</p> | <p>Alligator Clip Test Probe Wires (1 connector) (1 Clip-on Lead) Banana Plugs -- (1 Lead) Spade Lug</p> | | <p>--</p> <p>2</p> <p>2</p> <p>2</p> <p>4 ea.</p> <p>2</p> |

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| SPEC FIGURE NO. | DASH A NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | PSN | MFG. & P/N |
|-----------------------|------------------|-----------------------|--|--|---------------------------------------|------------|
| 12-4535-2-5 | | | Adjust Special Level Assembly with an Approx. level reference surface. | Level, Carpenter | 5210-239-0892 | |
| 25-18771-6 6.2.5 | | | Provide office equipment for one guard in Security Room. | Light, Desk, LCSB | 6230-752-2099 | |
| 25-18771-6 6.2.9 | | | Provide capability to store personal property. | Locker Box, Personnel Support Equipment, LCSB. | (Requirements not completely defined) | |

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| ICLATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|---------------------------|--|------------|--|------------------------------|----------------------|---------------------|
| meter | 5210-239-0892 | | 24" long, Al. alloy, side reading, two twin levels, four twin plumbs. | | | 1 |
| LCSB | 6230-752-2099 | | | | | 1 |
| Personnel Support CSB. | (Requirements not completely defined) | | | | | |

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| PLATURE | PSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|--------------|-----|------------|---|------------------------------|----------------------|---------------------|
| nd Hydraulic | | | MIL-L-2104A MIL-Q-2108A MIL-L-7870 MIL-W-632, Type A, Grade II MIL-L-6086B, Grade L MIL-L-6086, Grade L MIL-L-6082B, Grade 1065 MIL-P-21568, MIL-S-21568 MIL-L-2105-B, Grade 90 MIL-L-10324-1 MIL-Q-7118 MIL-L-6086 MIL-Q-3278A MIL-Q-3278 MIL-Q-10924 MIL-L-6085 AGMA 8 MIL-L-2105B MIL-L-2105 DIXON'S GRAPHITE No. 635 MIL-W-632, Type A, Grade I MIL-L-2104 MIL-M-7866, Type C MIL-L-3921 MIL-E-5606A VV-H-910 MIL-E-6083 MIL-E-6085A Petroleum Jelly MIL-L-2104B MIL-E-13910 MIL-L-10295A MIL-L-10324 Molycote Lubriplate No. 100 Pemola Turbo Oil 35 Humble Oil Co. | | | 200 |

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| DESCRIPTION | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|------------------------------|---|---|---|------------------------------|----------------------|---------------------|
| Inclined Tube Ratio Tube, | (Figure A 4610, Manometer, Vertical, Tube cancelled 3-20-62. Use Figure A 4611, Gage, Differential Pressure, Dial Indicating per RPIZ Analysis) | | | | | -- |
| Velocity | 6680-561-5724 | Illinois Testing Laboratories, Inc. (30304) P/N 3002 | 0 to 3000 ft./min., $\frac{1}{2}$ % accuracy. | | | 2 |
| | | | Automatics requirement; Equipment Technical Data not available | | | 1 |

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| FEATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|---|--------------|---|--|------------------------------|----------------------|---------------------|
| <p>1 screw driver,</p> <div>2</div> | <p>8310-</p> | <p>(Included in design of Figure A 4043, Elevator and Work-Cage.)</p> <p>THOR P/N KSLR-41</p> | <p>Lever action power tool, 800 RPM, 115 VAC, 60 cycles, with 90 degree attachment and 1/2 inch hex shank.</p> | | | <p>1</p> |

| SPEC FIGURE DASH NO. | FIGURE A NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|-------------------------------|--------------------|-----------------------|---|--------------------------|---------------|---|
| 11-1201-54-2 | | | Measure bond resistance of wire tray assembly. | Ohmmeter | 6625-473-6356 | |
| 11-1323-2-2 | | | Check that power in LCP is shut off. | | | |
| -39-8 | | | Measure resistance to ground of diesel gen. | | | |
| 11-1329-3-2 | | | Measure grounding resistance (subsystems) (Max. resistance to ground not to exceed 5. ohms). | | 6625-669-2360 | |
| -32-8 | | | Check voice reporting signaling assembly. | | | |
| 11-1412-2-2 | | | Verify bonding requirements between O&C and CUII Sections  | Bonding Meter (Ohmmeter) | 6625-712-4255 | Artron Mfg. Inc. Cleveland, Ohio (O1014) P/N T-207 |
| 11-25-27009 | | | | | | |

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| CLATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|---------|---------------|---|--|------------------------------|----------------------|---------------------|
| | 6625-473-6356 | | 0-100/1000 megohms resistance ranges, with carrying case, accessories, test leads. | | | 1 |
| | 6625-669-2360 | | 0.001 to 0.1/1.0/10 ohms resistance ranges, with carrying case, accessories, batteries, test leads and prods, MFR. 80058, Type AM/USM-21. | | | 1 |
| | 6625-712-4255 | Aytron Mfg. Inc. Cleveland, Ohio (01014) P/N T-207 | | | | 1 |

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| SPEC NO. | FIGURE A NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|-----------------------|--------------------|-----------------------|---|---|--------------------------------|------------|
| 12-4043-29-3 -29-7 | | | Service Elevator & Work Cage (Includes Handling Drum Assembly & Hoist Motor) | Packaging Materials (Barrier Material) | 8135-282-0565 | |
| 12-4451-3-4 | | | Cover to protect hand control, azimuth drive. | | | |
| 11.1-25-27008-1.5 | | | Cover CHA unit during storage. | | | |
| 12.1-25-32061-14.4 | | | Protect the cooler, liquid, guidance section against minor dust conditions, excessive moisture and temperature extremes (25-18509-18) (25-23777-1). | | | |
| 11-1214-7-16 -26-7 | | | | | | |
| 12.1-9278 | | | | | | |
| 11.1-25-27007-1.7 | | | Clean OAC Shipping Function | Paint, Metal | 9330-801-0744 7240-160-0457 | |
| 11.1-25-27007-3.2 | | | Record CA5 start cycles, gyro starts, maintenance records. | Pad, Columnar | 7530-230-3886 | |

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| ATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|---------------|---|------------|--|------------------------------|-------------------------------------|-------------------------------|
| trial (al) | 8135-282-0565 | | Heat Sealable, flexible, water vapor proofed material. 36" wide. Spec. MIL-B-131b. | | 200 yds/ roll | Exp |
| | 9330-801-0744 7240-160-0457 7530-230-3886 | | 0.004 in. thick polyethylene sheet, 120 in. width Fed. Spec WR-P-0030 12 quart capacity Fed. Spec WR-P-12a | | 10/pack- age 10 pads/ pack | Exp. 1 pack- age Exp |

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| NATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|--------|-----|--|--|------------------------------|----------------------|---------------------|
| ative | | <div>2</div> | Fed. Std. 595, Blue, Color No. 15045 Fed. Std. 595, White, Color No. 17875 Fed. Std. 595, Yellow, Color No. 23538 TT-C-595, Red, Color No. 3115 MIL-P-21563, Paint or Scotch-Cal, Color No. 633 | | | Eq |
| ative | | | | | | Eq |

| SPEC FIGURE DASH NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|---------------------------------------|-----------------------|--|-------------------|---------------|------------|
| 11-3048-3-8 | | Replenish protective coating used on Sling Assembly (25-17973) | Paint, Protective | | |
| 12-4375-2-6 -3-8 -3-10 -4-12 | | Repair tube half, latch plate, upper and lever collar, hinge plate and hinge latch of lock, door actuator, IF Equipment Room | | | |
| 11.1-25-27007-3.2 | | Record OVS start cycles, gyro starts, maintenance records | Pencil | 7510-286-5757 | |

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| TURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
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| ive | 7510-286-5757 | <div>2</div> | Fed Spec SS-P-166d | | 6/week | Eq |

| SPEC FIGURE DASH NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|---|-----------------------|--|------------------|---------------|------------------------------------|
| 11-1369-5-16 | | Installation UHF Antenna Shell | Pins, Locating | | (Fig. A 1369 cancelled by MCP 157) |
| 11-1211-2-1 -8-1 -10-4 -13-2 -15-5 -40-15 -114-6 -115-9 | | Used when cleaning, servicing or repairing E/C system, Launcher | Placard, Warning | 9905-680-8115 | |
| 11-1212-2-1 -18-2 -20-4 -46-15 -62-7 -77-11 -81-5 -138-6 -140-9 | | Used when cleaning, servicing or repairing E/C system; LOC, ACP and SRCC | | | |
| 11-1290-12-1 -18-1 | | Used when cleaning, servicing or repairing fuel system, LCP | | | |
| 11-1327-12-4 -19-1 | | Placard to read, "Danger-Do-Not-Turn On-Man Workin on Line" | | | |
| 11-1390-2-1 -6-5 -10-1 -11-3 -13-9 -16-2 -17-4 | | Same requirements as above | | | |
| 11-1405-13-1 -19-1 | | Same requirements as above | | | |

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| DECLARATION | PSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|-------------|---------------|------------------------------------|--|------------------------------|----------------------|---------------------|
| ing | | (Fig. A 1369 cancelled by BOP 157) | | | | -- |
| ring | 9905-680-R115 | | Aluminum 4 1/2" x 2 1/4" x .024 thick. | | | 12 |

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| ATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
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| ic | | (Figure A 1369 cancelled by ECP 157) | | | | -- |
| ning Ring | 5120-293-0046 | | Spec. Fed. OGD-P-00480 Type II, Style A | | | 1 |
| Ring | (Special tool required to install and remove retaining ring associated with Figure A 4059 erection actuator. To date, the manufacturer has had to cut the ring off.) | | | | | 1 |
| Ring | 5120-288-9717 | | Spec. Fed. OGD -P-00480, Ring Size Range $\frac{1}{4}$ to $\frac{7}{8}$ " | | | 2 |

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| SPEC. FIGURE DASH NO. | | PAGE & LINE NO. | MAINT. FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
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| 11-1210-10-5 | | | Checkout the pump unit in the sewage disposal system, LCP | Plumb BOB | 5210-224-8791 | |
| 11-1214-17-1 -20-1 -20-5 -23-1 | | | Plug Freon Tubing when repairing or servicing cooler, liquid, guidance section (25-18509-18, 25-23777-1) | Plug, Tubing | None None | P/N 8072-12-316 8082-12-316 Snap-Fite, Inc. |
| 12.1-9278-7-102 12.1-9278-7-108 | | | Plug Tubing in water chiller when disconnected Plug tubing in pumping assembly when disconnected | | | P/N J-5722 Kent-Moore Organization, Inc. Detroit, Michigan |
| 12-4115-55-1 -58-9 -59-12 -64-1 -70-1 -70-2 -73-13 -74-14 -76-1 -76-2 -78-6 -78-7 | | | Plug Freon Tubing when servicing or repairing E/C Unit, Transport (25-22601-1) | Plug and Deadhead Set | | |
| | | | | (Tape, Pressure Sensitive) | 7510-290-2024 | |

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| DESCRIPTION | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|---------------------|---------------|--|---|------------------------------|----------------------|---------------------|
| 1 | 5210-224-8791 | | 6 oz. Machinist Type | | | 1 |
| bing | | P/N SAGE-12-316 EDGE-12-316 Snap-Rite, Inc. | Dust Plug Dust Cap | | | 3 |
| Deadhead Set | | P/N J-5722 Kent-Moore Organization, Inc. Detroit, Michigan | Set of various sizes of plastic caps or plugs. | | | 3 |
| Pressure Sensitive) | 7510-290-2024 | | 3/4 " Wide, Fed. Spec. UU-I-106C | | | 2 |
| | | | | | | Exp |

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| ATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
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| t | (Requirements not completely defined) | | 120/208 Volt, 60 cycle, 3 phase, 5 wire system terminating in a Pyle National Company receptacle No. 22-WP-17120-375 | | | 2 |
| nical | | P/N J-2927 Kent-Moore | Steering wheel puller of the forcing screw type, equipped with threaded legs that fit into holes provided and with a protecting adapter. | | | 1 |
| | | P/N J-3186 | Pitman arm puller designed to grip the arm and push the shaft by means of a forcing screw. | | | 1 |
| | | P/N J-5901-2 | Expanding finger type clutch pilot bearing puller. | | | 1 |
| | | P/N J-3420 | Pinion yoke puller designed to fit into the yoke with a puller screw and forces the pinion shaft from yoke. | | | 1 |
| itamer | NDAM 1450-858-1553 | P/N 10-21326-1 Boeing Company Seattle, Washington | | | | -- |

| CLATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
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| Equipment | | <div>2</div> | <p>(The test equipment rack was required to contain the following Tektronix test equipment:</p> <ul style="list-style-type: none"> a) P/N 161, Figure "A" 4365 (Figure "A" cancelled) b) P/N 162, Figure "A" 4420 c) P/N 163, Figure "A" 4366 d) P/N 160A, WSECL-258 item (Figure "A" 4321) <p>An ECP (number not available at this time) is being prepared by Systems Engineering that cancels all of the above Tektronix test equipment because this equipment will no longer satisfy weapon system requirements. Figure "A" 4366 will be retained and will be completely reworked to call out Electro-Pulse Model 3450D test equipment.</p> <p>Therefore, the Tektronix Power Supply, P/N 160A contained in the WSECL-258 should be cancelled. Also the rack to contain the Tektronix test equipment is no longer required.</p> <p>(Figure "A" 4001, Railway Car, Flat, Special TE Semi-Trailer Transporter was cancelled 6-20-60. Use standard G-85 Railcar.)</p> | | | -- |

| LATITUDE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|--------------|-----|---|--|------------------------------|----------------------|---------------------|
| padding | | <p>Ramp Set includes the Following:</p> <p>a) Folding, portable, wood ramp. 7 ft. long, 10 in. height to floor level, 3000 pound capacity.</p> <p>b) Portable wood ramp. 3 feet long, 2 in. height to floor level, 3000 pound capacity.</p> <p>(The ramp set should be PNC/C7E if engineering drawings and design effort is required from The Boeing Company)</p> <p>(Figure A 1369 cancelled by MCP 157)</p> <p>Press Steel Tank Company P/N NKT-146-10 and Kerotest Mfg. Company Valve Mod. No. 952A342</p> | <p>Freon storage tank, capacity 146 pounds Freon, equipped with control and relief valves and pressure gage (0-300. psig).</p> | | | -- |
| ble | | | | | | -- |
| ifrig. Empty | | | | | | 2 |

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| SPEC FIGURE NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|---------------------------|-----------------------|---|---|--|--|
| 11-1248-26-2 11-1-1248 | | Store the Umbilical Cable during transport | Reel, Umbilical Cable Assembly | | (Use the manufacturers shipping container) |
| 25-18771-6 6.1.1.5 | | Preserve food for consumption by on duty personnel. | Refrigerator, with storage space. | (Requirements not completely defined). | |
| 11-1339-2-1 | | Test Pressurized Cable System (Fault location and cable test procedures of Figure A 1339 Cable System, Pressurized, Hardened are not firm. Redefinition of methods of fault location and test equipment is required before the use of the Repair Kit, Electrical Cable Insulation can be justified.) | Repair Kit, Electrical Cable Insulation | | |

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| FEATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|--|---|---|-------------------|------------------------------|----------------------|---------------------|
| <p>Electrical Cable</p> <p>with storage</p> <p>Electrical Cable</p> <p>Cable System, is of fault is Repair</p> | <p>(Requirements not completely defined).</p> | <p>(Use the manufacturers shipping container)</p> | | 3115 | | -- |

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| NCLATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|-------------------|---------------|------------|---|------------------------------|----------------------|---------------------|
| Decade Box | 6625-557-0332 | | TS-578 /U 1 to 111, 110 ohms, accuracy of 1 ohm Spec. 71-3337 | | | 2 |
| Fixed, Wire Wound | 5905-195-4118 | | 6 ohm, 50 watt, wire wound | | | 2 |
| Fixed | 5905-190-8887 | | 2000 ohm, 0.5 watt MIL-R-11B Type RC 20C202J | | | 2 |
| Fixed | 5905-279-3499 | | 27,000 ohm, 0.5 watt MIL-R-11B Type RC 20C273J | | | 2 |
| Fixed | 5905-299-2051 | | 470 ohm, 1.0 watt MIL-R-11B Type RC 32C471J | | | 2 |
| Fixed | 5905-279-2019 | | 5100 ohm, 0.5 watt MIL-R-11B Type RC 20C512J | | | 2 |

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| SPEC FIGURE DASH NO. | FIGURE A NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | PSN | MFG. & P/N |
|-------------------------------|--------------------|-----------------------|---|---|---------------|---|
| 12-4291-4-9 | | | Install brake lining on clamp, ballistic actuator rod | Riveting Equipment | | |
| 12-4378-7-5 | | | Install fastener struct. on sling, chiller unit and pump and valve assembly | (Rivet Squeezer Set) | 5130-507-0659 | Whitney Metal Tool Company (65434) P/M DM2 |
| 12-25-18804-2 | | | A/C Roll System | Rolls, MCAT 463L | | (The rolls are part of the 463L system.) |
| -15.3 | | | MCAT Roll System | | | |
| -18.4 | | | 463L Roll System | | | |
| 12.1-9285-4-531 | | | A requirement exists for a means to hoist and guide repeater antenna to top of 65 foot tower. | Rope and Pulley System (Rope Wire) | 4010-815-0941 | |
| 12.1-9166-4-82 | | | A requirement exists for a means to hoist 200' Repeater Antenna to top of 65 ft. tower | (Clamp Wire Rope) (Twinkle Rope) (Shackle) (Hook, Hoist) (Block, Twinkle) | | |
| 12.1-9281-4-483 | | | Hoist and Guide 16' C/D Antenna to height of 200 feet. | Rope | 4020-889-8613 | |
| 12.1-9286-4-550 | | | Hoist 16' C/D Antenna to height of 200 ft. | | | |
| 12.1-9297-4-553 | | | Hoist 37' T/M Antenna to height of 70 ft. | | | |

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| DESCRIPTION | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|---|---------------|---|--------------------------------------|------------------------------|----------------------|---------------------|
| Equipment Reserve Set) | 5130-507-0659 | Whitney Metal Tool Company (65434) P/N DA2 | (For all AN rivets) | | | 1 |
| R 463L | | (The rolls are part of the 463L system.) | | | | -- |
| Sliding System) to Rope) Rope) st) cable) | 4030-815-0941 | | 3/16" dia. wire rope | | 100 ft. | 200 ft. |
| | 4020-289-8613 | | 1/4" Manila Rope Fed Spec T-R-605 | | 100 ft. | 700 ft. |

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| ATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|-------|---------------|---|-------------------------------------|------------------------------|----------------------|---------------------|
| 2 | 4020-289-8614 | | 3/8" Diameter Fed. Spec. T-R-605 | | 100 | 200 ft. |
| | 4020-289-8615 | | 1/2" Diameter Fed. Spec. T-R-605 | | 100 | 200 ft. |
| | 4020-640-9363 | | 1/8" dia. nylon cord | | 100 ft. | 200 ft. |
| | | (Automatic Requirement, Use Figure A 563) | Dimensions 40" x 40" | | | 2 |

| DESCRIPTION | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|-------------------|---------------|---|--|------------------------------|----------------------|---------------------|
| Lampound L | | Products Research Co. (99891) Glendale, California. P/N PR 1910-1/2 | 1. Use with Figure A 4483, "Kit, Safety Pin Installation and Removal." 2. Procure per material Spec BMS5-62 | | | EXP -- |
| Lar Low Bed, Type | | | 300 inch long loading area Capacity 20 ton; per USAF Exhibit MP2330-129 Type 1 Class A | | | 1 |
| iler, Low Bed) | 2330-699-7527 | | | | | |
| F, cargo) | 2330-294-9560 | | 1. 1 1/2 ton, 2 wheel, 123" x 83" loading area 2. Use with Truck, Cargo (2 1/2 ton), FSN 2320-801-7593 | | | 1 |

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| DESCRIPTION | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING | |
|-------------|--------------------|--|---|------------------------------|----------------------|---------------------|---|
| ier) | 6670-580-4104 | John Chatillon & Sons, Inc. Model No. 130 | Range 0-100#, 1# increments (used in T.O. 21-8480A-2-11) | | | 1 | R |
| ptacle) | 7240-205-3366 | | With Metal Insert, 16" x 16" x 36" high | | | 1 | R |
| Hi-Torque | 5120-783-9095 | HTS-1-5 HTS-2-5 HTS-3 HTS-4 | Use hi-torque screwdrivers and sockets below: For Screw Sizes #4, #5, #6 For Screw Sizes #8 For Screw Sizes #10 For Screw Sizes 1/4" | | | -- | R |
| | 4030-167-5984 (HF) | HI-Shear Rivet Tool Co. Los Angeles, Calif. (73197) P/N AN116-8 (88044) | 1/2" dia. 13/16" between eyes, 1 15/16 inside length | | | 5 ea. | |
| | | | | | | 10 | R |

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| CLATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|--------------------------------|---------------|---|---|------------------------------|----------------------|---------------------|
| Repair Kit | 5180-596-1549 | | A/A list of supply components, Engineering Department of the Army Supply Manual 6300-010 | | | 1 |
| Repair Tools ent | | (The limits on the extent of authorized repairs at the Support Base for primary and secondary structures will be determined at a future date. Form C 4059".) | | | | |
| id Storage | 5310-725-7187 | | 1/32" thick overall, laminated .002" thick laminations | | | By |
| id Storage Container mblly) | | | | | | |
| id Storage Container pl) | | (Use manufacturers shipping and storage container) | | | | -- |
| id Storage Container | | | | | | |
| id Storage Container | | | | | | |
| stainer | | | | | | |
| stainer, Cable | | | | | | |

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| SPEC FIGURE NO. | FIGURE A NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | PSN | MFG. & P/N |
|-----------------------|--------------------|-----------------------|---|---|--------------------------------|---------------------------------|
| 11-25-18834-1.1 | | | To remove dust, dirt, sand, snow, ice from launcher closure area | Shovel | 5120-158-8450 5120-293-3330 | |
| 11.1-25-27005-2.1 | | | To remove dust, dirt, sand, snow, ice from launcher closure area | | | |
| 11-25-18837-1.2 | | | To clean snow, dirt, ice from launcher tube | | | |
| 12-1217-2-1 | | | To test VMMR Motor, RF System CTELI | Signal Generator | 6625-538-9879 | Howlett - Packard Model 608C |
| 12.1-00-4-4-13 | | | To handle battery-charger unit | Sling | | (Requires further definition) |
| 12-1379-46-9 | | | To install motor-generator set | | | |
| 12-1367-18-6 | | | Battery charger sling | | | |
| 12-1289-7-6 | | | To handle the distribution box | | | |
| 12-1337-14-6 | | | To perform maintenance on the T-3 tractor | | | |
| 12-4075-68-5 | | | To handle equipment from interconnecting cables. | | | |
| 12-4075-69-15 | | | A sling is required to remove the canopy from the air conditioner | Sling, Canopy, Environmental Control Unit | 3940-808-6284 | |
| 12-4075-70-15 | | | | | | |
| 12.1-9257 | | | | | | |
| 12-4115-59-12 | | | | | | |
| -60-13 | | | | | | (Use Figure A 4586 per BCP 58) |

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| DATE | REVIEW | DATE | D2-13961-2 |
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| ICLATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|-------------------|--------------------------------|--|--|------------------------------|----------------------|---------------------|
| | 5120-158-8450 5120-295-3330 | | Fed. Spec. GGG-3-326b No. 2 size | | | 3 3 |
| Rate | 6625-538-9879 | Hewlett - Packard Model 608C (Requires further definition) | Frequency range: 400-450 megacycles | | | 1 |
| py, Environmental | 3940-808-6284 | (Use Figure A 4586 per ECP 58) | 38 lb. max. weight of cable to be lifted. Equipment room cables attached to slings by Cable Clamps (see page 14) | | | 1 |

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| SPEC DASH NO. | FIGURE A NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|----------------------------------|--------------------|-----------------------|--|---|-----|--|
| 12-4075-68-5 -69-15 -70-15 | | | Requirement exists for means of removing spark plugs, cylinder heads and rear wheel nuts | Socket, Socket Wrench (Wrench, Spark Plug) (Wrench, Adapter) (Wheel Bearing Nut Wrench) | | Kent-Moore Organization J-9704-B Kent-Moore Organization J-8514 Kent-Moore Organization J-7757-1 J-7757-2 |

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| ATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|--------|-----|---|-------------------|------------------------------|----------------------|---------------------|
| Wrench | | | | | | 1 |
| Plug) | | Kent-Moore Organization J-9704-B | | | | 1 |
| bar) | | Kent-Moore Organization J-8514 | | | | 1 |
| 2 | | Kent-More Organization J-7757-1 J-7757-2 | | | | 1 |

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| SPEC FIGURE NO. | FIGURE A NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|-----------------------|--------------------|-----------------------|---|----------------------------|---------------|---|
| 1201 | | | <p>A requirement exists to desolder and resolder wires to electrical components to accomplish maintenance at the support base.</p> <div>1</div> | Soldering Equipment | 3439-255-9335 | P/W 8444340-501 Radio Corp of America, Camden, N.J. |
| 1213 | | | | | | |
| 1228 | | | | | | |
| 1251 | | | | | | |
| 1265 | | | | | | P/N P30 Hazen Electric Co. Roselle Park, N.J. |
| 1281 | | | | " | 3439-240-5639 | |
| 1283 | | | | | | |
| 1284 | | | | | | |
| 1289 | | | | " | 3439-819-5450 | P/N P30 Hazen Electric Co. Roselle Park, N.J. |
| 1302 | | | | | | |
| 1303 | | | | | | |
| 1338 | | | | | | |
| 1339 | | | | (Soldering Iron, Electric) | 3439-222-1625 | P/N P30 Hazen Electric Co. Roselle Park, N.J. |
| 1343 | | | | | | |
| 1367 | | | | | | |
| 1368 | | | | | | |
| 1369 | | | | | | P/N P30 Hazen Electric Co. Roselle Park, N.J. |
| 1385 | | | | | | |
| 1412 | | | | | | |
| 3013 | | | | | | |
| 3022 | | | | | | P/N P30 Hazen Electric Co. Roselle Park, N.J. |
| 3113 | | | | | | |
| 4012 | | | | | | |
| 4018 | | | | | | |
| 4043 | | | | | | P/N P30 Hazen Electric Co. Roselle Park, N.J. |
| 4150 | | | | | | |
| 4152 | | | | | | |
| 4220 | | | | | | |
| 4382 | | | | | | P/N P30 Hazen Electric Co. Roselle Park, N.J. |
| 4445 | | | | | | |
| 4451 | | | | | | |
| 4491 | | | | | | |
| 4539 | | | | | | P/N P30 Hazen Electric Co. Roselle Park, N.J. |
| 9100 | | | | | | |
| 9101 | | | | | | |
| 9112 | | | | | | |
| 9116 | | | | | | |
| 9123 | | | | | | P/N P30 Hazen Electric Co. Roselle Park, N.J. |
| 9152 | | | | | | |
| 9157 | | | | | | |
| 9164 | | | | | | |
| 9186 | | | | | | P/N P30 Hazen Electric Co. Roselle Park, N.J. |
| 9187 | | | | | | |
| 9219 | | | | | | |
| | | | | | | |

(Cont'd on page 105)

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| NCLATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|-------------------------------|---------------|--|--|------------------------------|----------------------|---------------------|
| Equipment (Iron, Electric) | 3439-255-9335 | | 0.25" dia. straight tip, 0.375 and 0.625" dia. wedge tips, threaded type fastening, 0.75#, with thermostatic control, operating power 115V, 5 watts, Spec. Fed. WG-00570, revision 1, type II, Cord Assembly 1. | | | 4 sets |
| " | 3439-240-5639 | | 0.125" dia. pyramid shape tip, threaded type fastening, 5.5 oz., operating power 110V, 22.5W. | | | |
| " | 3439-819-5450 | P/N 8444340-501 Radio Corp of America, Camden, N.J. | 0.25" dia. tapered tip, 0.25" dia. chisel tip, 0.125" dia. bent pencil tip, thread type fastening, 0.25#, with thermostatic control, operating power 110V, 27.5 watts and 37.5 watts. | | | |
| Iron, Electric) | 3439-222-1625 | P/N P30 Hexacon Electric Co. Roselle Park, N.J. | 0.25" dia, set screw type fastening, operating power 110V, 40 watts | | | |
| " | 3439-241-3221 | | 0.25" min. to 0.44" max. dia, threaded type fastening. 0.75#, operating power 115V, 85 watts. Spec Fed. W-I-581a, type no. 1. | | | |
| " | 3439-277-6577 | | 0.437" dia. A/A shape tip, threaded type fastening, with thermostatic control, operating power 110V, 236 watts max. | | | |

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| SPEC FIGURE DASH NO. | FIGURE A NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|--|--------------------|-----------------------|----------------|---------------------|---------------|---|
| <div style="border: 1px solid black; padding: 5px; display: inline-block;">1</div> | | | | / | | |
| | | | | Soldering Equipment | | |
| | | | | (Soldering Gun) | 3439-801-1956 | P/N D 550 Weller Electric Corp. Boston, Pa. |
| | | | | " | 3439-554-1829 | |
| | | | | (Heat Dissipator) | 3439-737-0019 | Artron Mfg. Inc. Cleveland, Ohio |

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| ICLATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|-----------|---------------|---|---|------------------------------|----------------------|---------------------|
| Equipment | | | | | | See p. 108 |
| Gun) | 3439-801-1956 | P/N D 550 Weller Electric Corp. Boston, Pa. | 200/275 Watts 0.125 in. wide chisel pt. threaded type fastening, operating power 110V. dimensions: 10.5" long, 6.0" wide, 2.0" high with pistol grip handle. | | | |
| Motor) | 3439-737-0019 | Avtron Mfg. Inc. Cleveland, Ohio | 1.44" long, 0.26 in. wide, 0.68 in. high, grips wire lead of electrical components during soldering operation. | | | |

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| ATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|---------------|---------------|--|-------------------------------------|------------------------------|----------------------|---------------------|
| | | (The steel spacers to be provided as part of Figure A 4370, Test Stand, Gearcase Motor) | | | | -- |
| Aero | 5110-229-0002 | (Requires further definition) | 1/8" numerals, Fed. Spec. GGG-D-280 | | | 1 |
| aining fluid) | 6850-616-9521 | <div style="border: 1px solid black; padding: 5px; display: inline-block;">2</div> | Fed. Spec. P-8-661 | | | 1 |

| DECLATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELED BASIS FIGURE A NO. | OF ISSUE | QTY. |
|--|---------------|------------|---|-----------------------------------|-------------|------|
| <div>2</div> | 5440-514-4487 | | Federal Spec BB-L-91 Aluminum, 8 Foot | | | 5 |

| SPEC DASH NO. | FIGURE A NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|---------------------|--------------------|-----------------------|--|---------------------------|---------------|--|
| 12-1212 | 78-13 | | To adjust switch pressure PS-5 | Stopwatch | 6645-801-8516 | Precision Scientific Company Chicago, Illinois (48619) P/N 69225 |
| 12-1210 | 9-5 | | To checkout pumping unit | | | |
| 12-1-9233 | | | To check Power Supply Set, IES, CTII | | | |
| 12-1209 | 2-1 | | A means must be provided for personnel safety protection during: | Strap, Safety, Industrial | 4240-203-3825 | |
| 11-1-25-27005 | 3-3.1 | | 1. Installation of the elevator work cage in the launch tube. | and | | TRU-SAP Model H-3 |
| 12-1-25-38069 | 3-0 | | 2. Inspection of the launcher closure and launcher tube | Safety lanyard | | TRU-SAP Model H-6 |
| 12-1217 | 2-2 | | 3. Checkout of the sliding door assembly | | | |
| 12-1217 | 14-2 | | | | | |
| 11-25-1887 | 7-3.4 | | A safety device must be provided to prevent personnel from falling off the access door whenever the safety barrier is not installed. | | | TRU-SAP Model H-12 |
| 11-25-22294 | 1-1.4.2.1 | | | | | |
| 11-25-22294 | 1-1.4.3.1.1 | | | | | |
| 11-25-22294 | 1-1.4.3.4.8 | | | | | |
| 11-25-22294 | 2-2.1.2.1 | | A safety device is required to prevent personnel from falling out of the elevator and work cage. | | | |

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| NCLATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED BASIS FIGURE A NO. | QTY. PER WING |
|-----------------|---------------|--|---|------------------------------------|---------------------|
| | 6645-801-8515 | Precision Scientific Company Chicago, Illinois (48619) P/N 69225 | | | 1 |
| ety, Industrial | 4240-203-3825 | | Used in conjunction with belt, safety, industrial as an auxiliary restraint device. | | 12 |
| yard | | TRU-SAF Model M-3 | Use while in work cage (3 feet long) | | 12 |
| | | TRU-SAF Model M-6 | Use while on door (6 feet long) | | 12 |
| | | TRU-SAF Model M-12 | Use while at surface near launch tube (12 feet long) | | 12 |

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| SPEC FIGURE DASH NO. | FIGURE A NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|-------------------------------|--------------------|-----------------------|--|----------------------|---------------|------------|
| 12-4115-41-2 | | | To strip wires when installing the electrical cables on the following equipment: a) Air conditioner Fig. A "4115" b) Mechanical Maintenance Truck "4043" | Stripper, Wire, Hand | 5110-268-4224 | |
| 12-4031-4-11 | | | | | | |
| 12-4069-2-5 | | | To install cable and clamp used on adapter ring to missile skirt clamp set | Bragging Tool | 5120-224-9126 | |
| 12-4069-3-8 | | | | | | |

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| NCLATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|------------|---------------|------------|--|------------------------------|----------------------|---------------------|
| Fire, Hand | 5110-268-4224 | | 8 to 22 AWG Range Spec. Fed. GOG-8-665 Type II, Class II | | | 1 |
| | 5120-224-9126 | | Bench Type, Handles Cable size 3/16 inch to 2 1/2 inch | | | 1 |

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| SPEC NO. | FIGURE A NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N . |
|-------------|--------------------|--------------------------------|--------------------------|-------------------------|--|--------------|
| | | 25-18771-6 6.2.10 | Provide dining facility | Table, Dining, LCBB | (Requirements not completely defined) | |
| | | 25-18771-6 6.2.10 6.2.15 | Provide dining facility. | Tableware, Outfit, LCBB | (Requirements not completely defined) | |
| 1 | | | | | | |

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| TITLE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|--------------------------|--|------------|-------------------|------------------------------|----------------------|---------------------|
| , LCBB tfit, LCBB | (Requirements not completely defined) (Requirements not completely defined) | | | | | |

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| SPEC FIGURE DASH NO. | PAGE A NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N. |
|--|------------------|---|------------------------------|---------------|-----------------|
| 1201 1368 3092 4075 4277 4451 4491 4579 | | A requirement exists for a work bench to support sub-assemblies during repair at the support base. | Table, Work (and Vise) | 5120-293-0110 | See Section III |
| 12.1-9027 12.1-9100 12.1-9101 12.1-9112 12.1-9116 12.1-9123 12.1-9152 12.1-9164 12.1-9186 12.1-9187 12.1-9197 12.1-9201 12.1-9209 12.1-9220 12.1-9247 12.1-9257 12.1-9258 12.1-9272 12.1-9277 11.1-25-27003 12.1-25-32061-A.0 11.1-25-27007-3.1 | | <div>1</div> <p>Assembly 1st and 2nd interstage In-14gs Components</p> <p>Program Sequence of events for programming test set to accomplish main check of C90 and C91 (Automatic Figures A 622 & 624)</p> | Tags, Program | | Automatic |

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| ATURE | FSN | MFG. & P/N. | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|-------|---------------|-----------------|---|------------------------------|----------------------|---------------------|
| | 5120-293-0110 | See Section III | 8" jaw opening, 6" jaw width, bench and pipe vice combination, Fed. Spec. GOG-V-436d. | | | 4 |
| | | | Antennetics requirement; equipment technical data not available | | | 4 |
| | | | | | | Exp |

| NATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|---------------------|--------------------------------|---|--|------------------------------|----------------------|---------------------|
| icians | 5970-644-3181 | (Refer to listing of Rope) | Plastic insulating tape 1/2" wide, .01" thick 108 ft. roll | | | -- |
| Steel | 5120-224-2697 | | 200 ft. long, 1/8" wide, 0.6" thick, with reel Spec. QQ-T-40 | | | 2 |
| re Sensitive ing | 7510-266-6712 5210-234-6745 | | Fed. Spec. UU-T-106C Type I; 1" wide 50 ft. Steel, 1/8" graduations | | 12 rolls/ pack | Exp. 1 |
| rs | | (Fault location, cable test and repair procedures Pressurized, Hardened are not firm. Redefinition and test methods is required before this equipment can be justified.) Ditto | of Figure A 1339 Cable System, of fault location and cable repair | 4356 | | |

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| CLATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED BASIS FIGURE A NO. | OF ISSUE | QTY. PER WING |
|--------------------|---------------|--|---|------------------------------------|-------------|---------------------|
| r, Dial | | Kent-Moore Organisation, Inc. Detroit, Michigan P/N J-7316 | Used to properly adjust the belts to manufacturers specifications. | | | 1 |
| , CTL Winch | 6635-557-5891 | (Test Load Set in included as part of Fig A 9116) | Cable tension varies from 0 to 5000 lbs. | | | 1 |
| , Electrical Motor | | (see remarks under Test Bench, Electric Motor) | | | | -- |
| Electrical | | (Preliminary information indicates that the test stand, following components: | Test Bench, Electrical is already installed at ETP #1 & #2 | | | -- |
| , Electric | | a) Multi-coil, magnetic eddy current brake b) Mercury tube rectifier operating on 240 VAC. c) Double universal coupling d) Universal chuck e) Adjustable motor table with hand wheel locking device and channeled top f) Hi-pot unit of 1000 V minimum g) Test leads h) Safety interlock i) 0-2000V voltmeter | electric motor consists of the | | | 1 |
| | 5120-555-8632 | The units presently specified in WHEEL-258 are not compatible with weapon system requirements. ETP action required to design a satisfactory test stand capable of torque testing electric motors rated from 1/2 to 10 HP at full load. Should be FEC/CTE. | | | | 2 |
| Ordinance | | | Test Bench, Ordinance is already installed at ETP #1 and #2. | | | -- |

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| SPEC FIGURE DASH NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|-------------------------------|-----------------------|---|--|---------------|-----------------------------------|
| 12-1412-3-4 -4-7 | | | Test Set VRBA | | (Use Figure A 4539) |
| 12-1323-3-4 | | To test battery used on Diesel Generator Set for Shorted or Dead Cells | Tester, Battery High Dis-charge Rate | 6685-539-8403 | MTR. (77751) Model No. RCA 777 |
| 12-1329-27-4 | | Used to probe through the rubber seals on the batteries to insure cell voltage (10-20811-7) | (Test Set, Battery) | | |
| 11-1282-3-4 -9-8 | | Used in conjunction with Pyrometer Fig. A 4476 to measure refrigerant pipe temperatures on Air Conditioner Figure A 4115 Temperature approximately 35°. | Thermocouple, Iron Constantan (Thermocouple, Contact) | 6685-580-0768 | MTR. (70210) P/N 253848-1 |
| 12-4115-4-6 | | | | | |

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11

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| DECLATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|-------------------|---------------|---------------------|--|------------------------------|----------------------|---------------------|
| VR8A | | (Use Figure A 4539) | | | | — |
| Battery High Dis- | 6685-539-8403 | MFR. (77751) | 0 to 50 volt range, counter type, with 2 test leads 5" x 7" x 11" | | | 2 |
| te | | Model No. RCA 777 | | | | |
| , Battery) | | | | | | |
| ple, Iron | 6685-580-0768 | MFR. (70210) | 0 to 380 F range, iron-constantan thermocouple wire, 18" long, no. 30 AWG | | | 1 |
| a | | P/N 253848-1 | mounted by 9116-18000-2A adapter. | | | |
| uple, Contact) | | | | | | |

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| ICLATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|-------------------------------|---------------|----------------------------|---|------------------------------|----------------------|---------------------|
| IR, Liquid in r Indicating | 6685-515-4814 | MFR: (26175) Model #213 | -35° to +130 F., accuracy of ± 0.1 of 1/2 smallest graduated division, 12 inches long | | | 2 |
| IR, Self-Indicating, Glass | 6685-239-4007 | | 30° to 300 F., accuracy of 1/2 to 1 1/2 2 F. smallest graduated division, armor encased, perforated tip, 12" long, with ring | | | 2 |
| | 6685-807-7749 | P/N 21200 MFR. 59310 | -30° to 120 F., accuracy $\pm 1/2$ F, 1 F smallest div. armor encased, 11.9" long with ring. | | | 2 |

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| SPEC DASH NO. | FIGURE A NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|-------------------------|--------------------|-----------------------|--|------------------|---------------------------------------|------------|
| 25-18771-6 6.1.1.3 | | | Provide enclosed equipment for collection and sanitary disposal of human waste enabling personnel to remain in capsule. Provide means for immediate removal of waste from capsule. | Toilet | (Requirements not completely defined) | |
| 25-18771-6 6.1.2.1.5 | | | Provide means of disposing waste during eight (8) day emergency period. | Toilet, Chemical | (Requirements not completely defined) | |
| | | | | Thread Compounds | | |

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| NOMENCLATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|--------------------|---------------------------------------|------------|---|------------------------------|----------------------|---------------------|
| Chemical compounds | (Requirements not completely defined) | | Anti-Seize Compound MIL-T-5542 Non-Fuel Soluble Grease MIL-L-6032 Petrolatum, WV-P-236 Hydraulic Oil, MIL-O-5606 Anti-Seize Compound Jan-A-669 Lubricating Oil MIL-O-6082 GRADE 1100 Frigidaire 525 oil (or equiv.) | | | Exp. |

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| SPEC FIGURE DASH NO. | PAGE A NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|---|------------------|--|---|--|---|
| 11-25-18837-2.4 -3.2 -7.9 12.1-25-38055-4.0 11.1-25-27007-2.2 11-25-22294-1.1.4.4 11-22294-1.1.4.3.2.1 11.1-25-27005-2.3.4 11-25-18804-2-15.1 -4.4.1 25-18771-6-6.1.3.5 | | <p>To restart installed A/C environmental control system.</p> <p>Store mechanical fasteners for UTC/CAL and Store bolts, washers from GAC Shipping Container</p> <p>Means of replacing Lock Compartment Cover and Bolting it over access door Security Lock is required.</p> <p>Means to install hinge to pylon adjustment plates and to block up pylon attachment bolts.</p> <p>A means of moving aircraft into alignment at the loading facility.</p> <p>Provide means to discourage rodent inhabitation of LCC.</p> | <p>Tool Box, Mechanics (Box, Tool)</p> <p>Tool Kit, T.B.</p> <p>Tractor, Wheeled-Towing MB-2</p> <p>Traps, rodent</p> | <p>5140-331-5496</p> <p>2420-847-5319</p> <p>(Requirements not completely defined)</p> | <p>(To be supplied as part of Figure A 4119, Truck Van, Special Recart) Kennedy Part C819 or equal</p> <p>See remarks under Tool Box, Mechan</p> <p>Model 2131 Consolidated Diesel Electric Corp. Stamford, Conn.</p> |

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| ICLATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|-------------------|--|---|-----------------------|------------------------------|----------------------|---------------------|
| mechanics | | | | | | -- |
| al) | 5140-331-5496 | (To be supplied as part of Figure A 4119, Truck, Van, Special Escort) Kennedy Part CH19 or equal | Dimensions 19 x 7 x 7 | | | 3 |
| ..E. | | See remarks under Tool Box, Mechanics | | | | - |
| wheel-Towing MB-2 | 2490-847-5319 | Model 2131 Consolidated Diesel Electric Corp. Stamford, Conn. | MIL-T-26023B | | | - |
| at | (Requirements not completely defined) | | | | | - |

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| SPEC FIGURE DASH NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|--|-----------------------|---|-------------------------------------|--------------------------------------|---|
| 12-4018-46-8 | | A transistor is required during adjustment of the I-3C Evaluator Printed Circuit Assembly | Transistor, 2N697 | 5960-752-0150 or 5960-844-6099 | |
| 12-1243-74-1 -74-2 -81-8 -80-1 -90-2 -103-1 -103-2 -110-1 -111-2 -117-1 -118-2 -126-1 -127-2 -134-1 -135-2 -143-1 -144-2 -157-13 -158-14 | | Lighting is required under floor of LCC to unbolt console from floor | Trouble Light (Light, Extension) | 6230-234-6312 | 100 watt max., explosion-proof, Spec. Type No. W-1 with 75-foot long, 3 cond MIL-C-5756 |
| 11.1-25-27007-2.4 | | Visual inspection of GMC Section | | | |

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| SPEC DASH NO. | FIGURE A NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|--|--------------------|-----------------------|---|--|--------------------------------|--|
| 11.1-25-27008-1.5 12.1-25-32061-14.4 11.1-25-27001 12.1-9240-4-523 12.1-9297-4-574 | | | Store C701 Unit (175#) To handle C701 Ordnance hardware (80#) To handle 200# nitrogen cylinders | Truck, Hand (truck, Hand, Platform) | 3920-554-0078 3920-893-0216 | MIL-T-1921A Type I Model No. 91 Hamilton Carter and Mfg. Co. Hamilton, Ohio |
| 12.4024-54-9 -11 -12 -57-1 -59-10 -11 -13 -60-14 -62-1 -2 -79-4 | | | Service and test RTV and GAC Semitrailer Refrigeration Subsystem | Truck, Refrigerant Servicing | | Kent-Moore Organization, Inc. Detroit, Michigan P/N J-8393 |
| 12.4075-54-1 -2 -55-4 -5 -56-6 -58-5 -60-11 | | | Test and recharge T-X Refrigeration Subsystem | | | |

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| LATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|---------------------------------------|--------------------------------|--|---|------------------------------|----------------------|---------------------|
| d, Platform) igerant Servicing | 3920-554-0078 3920-893-0216 | MIL-T-19214 Type I Model No. 91 Hamilton Carter and Mfg. Co. Hamilton, Ohio Kent-Moore Organization, Inc. Detroit, Michigan P/N J-8393 | Wooden platform 72"x36"; 2500# cap. For carrying compressed gas cylinders Portable freon charging unit consisting of: a) High and low pressure gages b) Refrigerant supply c) Vacuum pump for evacuation and purging d) Lines, tubing, etc. for quick attachment | | | 2 2 1 |

| SPEC NO. | FIGURE A NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|-------------------|--------------------|-----------------------|---|--|---------------|--|
| 11-25-18804-2.4.0 | | | Vehicle must accompany T.R. with "wide load" sign, provide limited maintenance and equipment, maintain radio communication with MCC | Vehicles, Standard Air Force Vehicle, Security | | (Use Figure A 4119, Truck, Transporter-In support) |
| 11-25-18804-2.4.0 | | | Transport personnel and code packs from vans to launcher. | (Auto, Station Wagon, 8 pass) | 2330-289-9079 | |
| 11-25-18804-2.4.0 | | | Transport personnel, encoder, and decoder to launcher. | | | |
| 11-25-18804-2.4.0 | | | Transport Launch Panel to ICC | | | |
| 11-25-18804-2.4.0 | | | Vehicle must carry flares, flags, tools, fire extinguishers, first aid supplies and hand lights. | | | |
| 11-25-18804-2.4.0 | | | Transport personnel & equipment from ICC to MIA after maintenance | Truck, General Purpose | | |
| 11-25-18804-2.4.0 | | | Means of transporting MIE from railroad and MIE and spare parts to a stranded TE | Vehicle, Truck, Cable Maintenance (Truck, Cargo) | 2320-580-2954 | |
| 11-25-18804-2.4.0 | | | Means of transporting personnel and equipment to destination to accomplish cable maintenance | | | |
| 11-25-18804-2.4.0 | | | Transport safety and Detection Equipment | | | |
| 11-25-18804-2.4.0 | | | Transport 200 lb. nitrogen cylinders | Truck, Picking (1/2 ton) | 2320-540-1488 | |
| 11-25-18804-2.4.0 | | | Transport non-extremes downstage hardware | Truck, Fuel (Truck, Stacks & Platform) | 2320-702-5876 | (Use Figure A 9181, Truck, Stacks) |
| 11-25-18804-2.4.0 | | | Transport loaded GAC/CELI shipping container with collar | | | |

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| DESCRIPTION | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|--------------------------------|---------------|--|-------------------|------------------------------|----------------------|---------------------|
| Standard Air Force Security | | (Use Figure A 4119, Truck, Transporter-Erector support) | | | | |
| Truck, General | 2310-289-9079 | | | | | 5 |
| Truck, Cable | 2320-580-2954 | | | | | 1 |
| Truck (1/2 ton) | 2320-540-1428 | | | | | 1 |
| Truck, Cable | 2320-702-5876 | | | | | 1 |

| SPEC FIGURE DASH NO. | | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|---|--|-----------------------|---|----------------------------|-----|---|
| 12-25-22332-6.1.2 | | | Means of verifying correct transfer of voltage code packs (This item is Figure A 4252, Inserter-Verifier, Code, Mechanical per ECP 101) | Verifier, Code, VCP | | |
| 11-1285-63-15 | | | Voltage Regulator Assembly | Voltage Regulator Assembly | | (The Voltage Regulator Assembly #407522 is 1 Figure A 1285 Electrical Power System, Launch |
| <div style="border: 1px solid black; width: 100px; height: 100px; margin: 0 auto; display: flex; align-items: center; justify-content: center; font-size: 48px; font-weight: bold;">1</div> | | | | | | |

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| ATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|--|-----|--|-------------------|------------------------------|----------------------|---------------------|
| <p>VCP</p> <p>cal per ECP 101)</p> <p>or Assembly</p> <div>2</div> | | <p>(The Voltage Regulator Assembly #407522 is part of Figure A 128; Electrical Power System, Launcher)</p> | | | | <p>--</p> <p>--</p> |

| SPEC FIGURE DASH NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|-------------------------------|-----------------------|---|---|---------------------------------------|------------|
| 25-18771-6 6.1.1.8 | | Provide lockers and/or hangers for clothing and belongings of on-duty personnel | Wardrobe, LCC | (Requirements not completely defined) | |
| 25-18771-6 6.1.1.2 | | Washing Facilities | Wash Bowl | (Requirements not completely defined) | |
| 12-4075-11-11 | | To clean wire woven filter used on the T-E hydraulic system | Washer, Parts (Degreaser) | 4940-693-2701 | |
| 25-18771-6 6.2.3 | | Provide a means of cleaning clothes | Washing Machine and Drying Tumbler Combination, Household Laundry, Electric, LCSS | (Requirements not completely defined) | |

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| NCLATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS , OF ISSUE | QTY. PER WING |
|---|---|------------|---|------------------------------|------------------------|---------------------|
| LCC arts r) achine and Drying mbination, House- ry, Electric, LCSE | (Requirements not completely defined) (Requirements not completely defined) 4940-693-2701 (Requirements not completely defined) | | Stationary Type, 48" x 36" x 30", electric heated, 220 volt, AC, 60 cycle, 3 phase, with 1/4 HP motor, 115 volt AC, 60 cycle, single phase | | | 1 |

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| ATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|---------|---------------|--|--|------------------------------|----------------------|---------------------|
| g Paste | 4910-288-1534 | Brown Scientific Supplies Co P/N 52167 | Red paste changes color on contact with water | | | Box |
| | | | Steel tanks, 38" long x 36" wide x 28" deep | | | 1 |
| | | (Use 25 pound shot bags for all proof-loading tests) | | | | 1 set |

0 Lbs. Max.

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| INCLOSURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|-----------------------------|---------------|---|--|------------------------------|----------------------|---------------------|
| Equipment (Machine, Arc) | 3431-025-8337 | Model No. TH 300HP Harnischfeger Corporation Milwaukee, Wisconsin | Transformer type, 10 amps at 78 V min. current range, 400 amps at 40 V max. current range, 300 amp rated output, AC arc; 220 V to 440 V, 50 to 60 cycles, 11 transformer | | | 1 set |
| Machine, Arc) | 3431-239-8182 | Model GR-202-S Hobart Brothers Company Troy, Ohio | Generator type, 40 amps at 20 V min. current range, 250 amps at 40 V max. current range, 200 amp rated output, DC arc; gasoline engine drive; generator drive, also designed for auxiliary power output, 3 KW, .115 V DC. | | | |
| Building) | 3436-204-3139 | <div style="border: 1px solid black; padding: 10px; display: inline-block;">2</div> | 37 in. long x 28" wide x 34" high, equipped with shelves and 4 compartments | | | |

| ICLATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
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| Instrument | | | | | | |
| Long) | 3433-490-4659 | Air Reduction Sales Company, Inc., New York, N.Y. | Complete with tips, 90° angle head | | | 1 |
| King) | 3433-490-4665 | Smith Welding Equipment Corp, Minneapolis, Minnesota | Complete with five tips | | | |
| lit, Cutting r) | 3433-516-4964 | | Includes goggles, igniter, valves, hoses, etc. | | | |
| 1 Soldering Set) | 3433-255-8953 | | Includes handle, stems, igniter, hose, etc. | | | |
| sive | 5345-621-2668 5345-367-8701 | | 6 inch dia. wheel 3 inch dia. wheel | | | 1 1 |
| , Hand operated | 3950-818-9410 | Becke Bros. Seattle, Washington | 1000 lb. capacity; 125 feet of 1/4" cable or 200 feet of 3/16" cable. Used with Rope and Pulley System (See Pages | | | 1 |

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| PLATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|------------|-----|--|--|------------------------------|----------------------|---------------------|
| able, Hand | | (Figure A 1369 cancelled by EOP 157) (Figure A 1369 cancelled by EOP 157) | | | | - |
| | | P/N J-5727-01 Kent Moore Organization, Inc. Detroit, Michigan | Special 9/16" double hex distributor nut wrench with an offset and an extension handle | | | 1 |
| Handle | | (This item no longer required per memo 2-6522-00-89, dated May 12, 1962, from S. Shapiro (TBC) to I. H. Holliday (STL)). | | | | - |

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| FIGURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
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| rap | | (Use Figure A 4386, Wrench, Pipe (Strap) per CCM 227.) | | | | -- |

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| CLATURE | PSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED BASIS FIGURE A NO. | QTY. PER WING |
|------------------------------|-----|------------|-------------------|------------------------------------|---------------------|
| <p>9, Strap</p> <div>2</div> | | | | | -- |

| SPEC FIGURE DASH NO. | PAGE & LINE NO. | MAINT FUNCTION | NOMENCLATURE | PSN | MFG. & P/N |
|---|-----------------------|---|---------------------|-----|------------|
| 11-1251-3-3 -5-5 -70-1 -73-3 | | Loosen the electrical interface connectors on the CTE/DPE Equipment | Wrench, Pipe, Strap | | |
| 11-1265-4-4 -81-3 | | Loosen the electrical connectors on the cable termination equipment | | | |
| 11-1281-4-1 -2 | | Loosen the interface connectors of the internal cable. | | | |
| 11-1282-4-6 | | Loosen electrical connectors of the Power Supply Group. | | | |
| 11-1283-2-1 -6-2 -10-3 -19-5 -31-11 -54-14 | | Loosen cable connectors on the M.G. Set | | | |
| 11-1302-6-1 -7-2 -5-1 -6-2 | | Loosen electrical interface connectors | | | |
| 11-1320-40-3 | | Tighten electrical interface connectors | | | |
| 11-1337-4-1 -9-3 -13-4 -15-7 | | Tighten and loosen electrical interface connectors | | | |
| 11-1338-4-1 -5-2 | | Same as above | | | |
| 11-1366-25-3 | | Install distribution unit | | | |
| 11-1368-4-11 -40-1 | | Remove receiver-transmitter case | | | |

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| ICLATURE | PSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED BASIS OF ISSUE | QTY. PER WING |
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| <div>2</div> 1, Strap | | | | | -- |

| SPEC. FIGURE DASH NO. | PAGE & LINE NO. | MAINT. FUNCTION | NOMENCLATURE | FSN | MFG. & P/N |
|---|-----------------------|--|--|---------------|--|
| 12-4115-55-1 12-4115-56-2 12-4115-58-9 12-4115-58-10 12-4115-59-12 12-4115-60-13 12-4115-70-1 12-4115-70-2 12-4115-73-13 12-4115-74-14 12-4115-76-1 12-4115-76-2 12-4115-78-6 | | To loosen and tighten flare fitting used on air conditioner refrigeration tubing | Wrench Set, Flaring | | |
| 12-4075-69-9 | | Maintenance required on T-E clutch | Wrench, Spanner | | |
| 12-1-9027 | | A requirement exists for a means of loosening or tightening a threaded collar on actuator during replacement | Wrench, Spanner | | Talley Industries, Inc. Yuma, Arizona |
| 12-1480.2 | | A requirement exists for a means of loosening or tightening the sway damper bearing on the Damper Set, Sway, Shock Attenuator (Fig. A 1480.2) during replacement of the Sway Damper.  | Wrench, Spanner (Spanner Attachment, Socket Wrench Pin Type) | 5120-596-0880 | AN 8516-6 |

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| FEATURE | FSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELLED BASIS FIGURE A NO. | QTY PER WING |
|---|--|--|---|------------------------------------|---|
| <div>2</div> | <div>5120-596-0880</div> | <div>Valley Industries, Inc. Phoenix, Arizona</div> <div>AN 8516-6</div> | <div> <ol style="list-style-type: none"> 1. 2 with two 3/8" dia. pins; 7/8" c to c pins 2. 2 with two 3/8" dia. pins; 1 3/4" c to c pins <div> <p>inch dia. 1/2" to 6 inch dia. capacity range, 0.371 inch dia. of pin. Used with 1/2" socket wrench.</p> </div> </div> | | <div>1</div> <div>1</div> <div>1</div> <div>2</div> |

| SPEC FIGURE PAGE A NO. | | MAINT FUNCTION | | NOMENCLATURE | | FSN | | MFG. & P/N | |
|---------------------------------|--|--|--|----------------|--|---------------|--|------------|--|
| 12-1360-65-13 | | <p>A means is required to tighten nuts, bolts and fittings to proper torque values.</p> <p>(Use Figure A 4258, Wrench, Torque (0-1800 inch pounds) Figure A 4408, Wrench, Torque (0-600 inch pounds); and Figure A 4531, Multiplier, Torque, with anchors, (0-5000 inch pounds with 7.7:1 multiplier).</p> | | Wrench, Torque | | 5120-430-6392 | | | |
| 12-1368-76-2 | | | | | | | | | |
| 12-1283-2-1 | | | | | | | | | |
| 12-1283-6-2 | | | | | | | | | |
| 12-1284-35-2 | | | | | | | | | |
| 12-1284-37-8 | | | | | | | | | |
| 12-1284-43-2 | | | | | | | | | |
| 12-1284-34-2 | | | | | | | | | |
| 12-1289-34-2 | | | | | | | | | |
| 12-1289-36-8 | | | | | | | | | |
| 12-1289-43-2 | | | | | | | | | |
| 12-1289-42-2 | | | | | | | | | |
| 12-1289-43-6 | | | | | | | | | |
| 12-1289-45-10 | | | | | | | | | |
| 12-1289-46-13 | | | | | | | | | |
| 12-1289-46-15 | | | | | | | | | |
| 12-1280-13-4 | | | | | | | | | |
| 12-1282-7-7 | | | | | | | | | |
| 12-1-9027-10-19 | | | | | | | | | |

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| | | | | | | | | | | | |
|-------|--|---------|--|-------|--|--|--|----------|--|----|--|
| CALC. | | CHECKED | | DATE | | STANDARD EQUIP. AND MAT'L IDENT. WORK SHEET | | 12-13963 | | -2 | |
| APPR. | | APPR. | | APPR. | | THE BOEING COMPANY | | 135 | | | |

| PLATURE | PSN | MFG. & P/N | EQUIP. TECH. DATA | CANCELED FIGURE A NO. | BASIS OF ISSUE | QTY. PER WING |
|--|----------------------|------------|-------------------|-----------------------------|----------------------|---------------------|
| <p>124</p> <p>124da)</p> <p>124da)</p> <p>124da)</p> | <p>5120-230-6392</p> | <p>2</p> | | | | <p>1</p> |

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Section II

Maintenance Truck Loading,

Non-Figure A Equipment Requirements

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NON-FIGURE A EQUIPMENT REQUIREMENTS

The following items are to be supplied by the Air Force. Provisions for transporting these items will be included in Figure A's as noted below.

| Figure A | | | | | | Nomenclature | Federal Stock Number, Mfr. Part No., Mfr., and Recommended Quantities. |
|----------|------|------|------|------|------|------------------------------|--|
| 4024 | 4031 | 4042 | 4053 | 4069 | 45.0 | | |
| X | | | | | | Rubber Sheet | Page 102 |
| X | X | X | X | X | X | Felt, Safety, Industrial | Page 8 |
| X | X | X | X | X | X | Lantern, Electric | Page 31 |
| X | X | | | X | | Hand Tools | To be specified by Air Force |
| X | X | X | X | X | X | Scrap, Safety, Industrial | Page 112 |
| X | X | X | | | | Tie Lines, Tools | Page 102 |
| X | X | X | X | | X | Cleaner, Vacuum | Page 20 |
| X | | | | | | Broom | Page 9 |
| X | | | | | | Shovel | Page 105 |
| X | X | X | | X | | Step Ladder (3 foot) | Page 111 |
| X | | | | | | Wrench, Allen | See Hand Tools |
| X | | | | | | Bar, Pry, Nutplate Removal | Page 5 |
| X | | | | | | Driver Bit, Hi-Torque | Page 55 |
| X | | | | | | Tie Lines | Page 115 |
| X | | | | | | Polyethylene Sheet | Page 90 |
| X | X | | | | | Cover, Protective, Utilitipl | Page 44 |
| | | | | | | Cable Head | |

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MAINTENANCE TRUCK LOADING

NON-FIGURE A EQUIPMENT REQUIREMENTS

The following items are to be supplied by the Air Force. Provisions for transporting these items will be included in Figure A's as noted below.

| Figure A | | | | | | Nomenclature | Federal Stock Number, Mfr. Part No., Mfr., and Recommended Quantities. |
|----------|------|------|------|------|------|---------------------------------|---|
| 4024 | 4031 | 4032 | 4033 | 4039 | 4040 | | |
| | | | | X | | Handrail, Safety | Page 62 |
| | | | | X | | Shore Power, T.E. | |
| | | | | X | | Hoist (Wide Load) | |
| | | | | X | | Low Opt. Radio Control, T.E. | |
| | | | | X | | Shower (Dry) | |
| | | | | | | Transfer (7-1/2" x 11-1/2", 10) | Page 64 |
| X | | | | | | Flare 110 Mils | FSN 5045-154-1012, Qty: 2, Fed. Spec CG-45-232 Type II Size 2 |
| X | | | | | | Water pitcher, 110 | FSN 4210-002-1152, Qty: 2, with FSN 4210-002-0045 (Bracket), Qty: 2 |
| X | | | | | | Dispenser, Drinking Water | Part No. 8A ; Mfr: Stanley Insulating Div. of Landers, Frary and Clark New Britain, Conn. (78522); Qty: 2 |
| X | | | | | | Dispenser, Paper Cup | FSN 4510-222-7249, Qty: 2 |
| X | | | | X | | Net, protective | Page 71 |
| X | | | | | | Grounding Cables | Page 64 |
| | X | | | | | Sling, Water Dispenser unit | |
| | X | | | | | Dispensing Kit, Mine, Land Type | Page 53 |
| | X | | | X | | Exp. Cap | Page 31 |
| | X | | | X | | Lead, Electrical, Grounding | Page 24 |
| | X | | | | | Sling, Multiple Leg | Sling, Multiple Leg is not required at VAFB. |
| X | | | | | | Cradle, Ballistic Gas Generator | Page 44 |

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MAINTENANCE TRUCK LOADING

NON-FIGURE A EQUIPMENT REQUIREMENTS

The following items are to be supplied by the Air Force. Provisions for these items will be included in Figure A's as noted below.

| Figure A | | | | | | Nomenclature | Federal Stock Number, Mfr. Part No., Mfr., and Recommended Quantities. |
|----------|------|------|------|------|------|---|--|
| 4024 | 4031 | 4062 | 4063 | 4119 | 4570 | | |
| X | | | | | | Grease, Terminal | Page 86 |
| X | | | | | | Grinder, Portable, Electric | Page 70 |
| X | | | | | | Grip, Cable | Page 14 |
| X | | | | | | Gun, Cleaning, Air | Page 70 |
| X | | | | | | Gun, Grease, Portable | Page 77 |
| X | | | | | | Hose, Rubber, Water | Page 73 |
| X | | | | | | Hydrometer, Battery | Page 73 |
| X | | | | | | Hydrometer, Ethelene Glycol | Page 73 |
| X | | | | | | Hydrometer | Page 73 |
| X | | | | | | Jack Set, Hydraulic, Hand | |
| X | | | | | | Kit, Lubrication | Page 77 |
| X | | | | | | Mastic, Plastic | Page 94 |
| X | | | | | | Meter, Air Velocity | Page 87 |
| X | | | | | | Nut Runner and Screwdriver, Electric and Pneumatic. | Page 88 |
| X | | | | | | Pail, 5 gallon | Page 18 |
| X | | | | | | Paste, Water Indicating | Page 127 |
| X | | | | | | Pins, Locating | Page 93 |
| X | | | | | | Placard, Warning (Man working on line). | Page 93 |
| X | | | | | | Plug, Tubing | Page 95 |
| X | | | | | | Plumb Bob | Page 95 |
| X | | | | | | Probes, Test, Battery | |
| X | | | | | | Prybar | Page 5 |
| X | | | | | | Ramp Set, Loading | Page 98 |
| X | X | X | | | X | Rope, Manila | Page 102 |
| X | | | | | | Rope, Wire | Page 130 |

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MAINTENANCE TRUCK LOADING

NON-FIGURE A EQUIPMENT REQUIREMENTS

The following items are to be supplied by the Air Force. Provisions for these items will be included in Figure A's as noted below.

| Figure A | | | | | | Nomenclature | Federal Stock Number, Mfr. Part No., Mfr., and Recommended Quantity. |
|----------|------|------|------|------|------|-------------------------------------|--|
| 4024 | 4031 | 4062 | 4063 | 4119 | 4520 | | |
| | X | | | | | Cradle, Ballistic Actuator Assembly | Page 44 |
| | X | | | | | Cradle, Spring Capsule Assembly | |
| | X | | | | | Portable Hand Controller | |
| | X | | | | | Sling, Spring Capsule | |
| | X | | X | | | Cover, Electrical Connector | Page 35 |
| | X | | X | | | Ohmmeter | Page 89 |
| | X | | | | | Welding Machine, Arc, Portable | Page 128 |
| | X | | | | | Pliers, Retaining Ring | Page 94 |
| | X | | | | | Wrench, Torque | Page 135 |
| | X | | | | | Barrel, 50 Gallon (with dolly) | Page 5 |
| | X | | | | | Barrel, 55 gallon | Page 5 |
| | X | | | | | Block and Tackle | Page 101 |
| | X | | | | | Bolt Holder | Page 9 |
| | X | | | | | Brush, Wire, Rotary Wheel | Page 13 |
| | X | | | | | Bulb, Squeeze | Page 13 |
| | X | | X | | | Cap, Coaxial Connector | Page 15 |
| | X | | | | | Caps, Electrical Plug | See Cover, Electrical Connector |
| | X | | | | | Dust, Chalk | Page 55 |
| | X | | | | | Cleaning Machine, Fuel Drum | |
| | X | | | | | Comparator, Color Chlorine | Page 25 |

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MAINTENANCE TRUCK LOADING

NON-FIGURE A EQUIPMENT REQUIREMENTS

The following items are to be supplied by the Air Force. Provisions for these items will be included in Figure A's as noted below.

| Figure A | | | | | | Nomenclature | Federal Stock Number, Mfr. Part No., Mfr., and Recommended Quantity |
|----------|------|------|------|------|------|--|---|
| 4024 | 4031 | 4062 | 4063 | 4119 | 4520 | | |
| | X | | | | | Comparator, Color Phosphate | Page 30 |
| | X | | | | | Container, Shipping (Case & Box) | Use shipping and storage container provided by the manufacturer. |
| | X | | | | | Container, Shipping (HEF Antenna Sleeve Assembly) | Page 31 |
| | X | X | | | | Container, Shipping and Storage, Battery Charge Unit | Page 32 |
| | X | | | | | Container, Storage, Battery | Page 34 |
| | X | | | | | Container, Waste Liquid | Page 34 |
| | X | X | | | | Cord, Cotton, Waxed | Page 35 |
| | X | | | | | Cotton, Waste | Page 35 |
| | X | X | | | | Crimping Tool, Terminal Hand | Page 45 |
| | X | | | | | Detector, Air Lock | Page 53 |
| | X | | | | | Drill, Electric, Portable | Page 54 |
| | X | | | | | Extension Cord, 100 ft | Page 56 |
| | X | X | | | | Extractor-Insertor Tool, Connector Contacts | Page 57 |
| | X | | | | | Filter and Bleeder Hydraulic System | Page 63 |
| | X | | | | | Gages, Feeler | FCN 5210-274-2357, Qty: 2 Fed Spec CGG-G-17 |
| | X | | | | | Generator Set, Gasoline Engine (2.5 kw) | Page 68 |
| | X | | | | | Gloves, Rubber | Page 68 |
| | X | | | | | Goggles, Safety | Page 69 |

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MAINTENANCE TRUCK LOADING

NON-FIGURE A EQUIPMENT REQUIREMENTS

The following items are to be supplied by the Air Force. Provisions for these items will be included in Figure A's as noted below.

| Figure A | | | | | | Nomenclature | Federal Stock Number, Mfr. Part No., Mfr., and Recommended Quantities. |
|----------|------|------|------|------|------|--|--|
| 4024 | 4031 | 4062 | 4063 | 4119 | 4520 | | |
| | X | | | | | Shims | Page 105 |
| | X | | | | | Sling Set | Technical Requirements not fully defined |
| | X | | | | | Sodium Chromate Solution | |
| | X | | | | | Stone, Corundum Grinding | |
| | X | | | | | Tape, Measuring | Page 116 |
| | X | | | | | Test Set, Battery | |
| | X | | | | | Torch, Cutting | Page 129 |
| | X | | | | | Tow, Serp | Page 104 |
| | X | | | | | Voltmeter | |
| | X | | | | | Welding Equipment, Gas | Page 129 |
| | X | | | | | Wrench, Long Handle | Page 130 |
| | X | | | | | Thermometer, Self-Indicating Liquid in Glass | Page 119 |
| | X | | | | | Reel, Umbilical Cables | Page 99 |
| | X | X | X | | | Ladder, Extension | Page 80 |
| | X | X | | | | Wrench Set, Snap | |
| | | X | | | | Container, Targeting Tape | |
| | | X | | | | Chair | FSN, 7105-269-8463, Qty: 1 pack (4 chairs, folding). Fed. Spec AA-C-00291C |
| | | X | | | | Power Cable (Targeting Console 100 ft). | |

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MAINTENANCE TRUCK LOADING

NON-FIGURE A EQUIPMENT REQUIREMENTS

The following items are to be supplied by the Air Force. Provisions for these items will be included in Figure A's as noted below.

| Figure A | | | | | | Nomenclature | Federal Stock Number, Mfr. Part No., Mfr., and Recommended Quantities. |
|----------|------|------|------|------|------|--|--|
| 4024 | 4031 | 4032 | 4033 | 4119 | 4570 | | |
| | | X | | | | Azimuth Drive Control | |
| | | | X | | | Radio Set | |
| | | | X | | | Trace, Fish, Stand | Page 113 |
| | | | X | | | Coast Assembly | |
| | | | X | | | Tubing Cutter | Page 51 |
| | | | X | | | Stop Watch | Page 112 |
| | | | X | | | Soft Brush and Cloth | Page 12, 13 |
| | | | X | | | Container, Protective Alarm-Monitor Panel | Page 27 |
| | | | X | | | Container, Protective, Program Control Panel | Page 30 |
| | | | X | | | Container, Protective, PC Power Filter | Page 25 |
| | | | X | | | Container, Protective, Alarm Control | Page 27 |
| | | | X | | | Container, Protective, Audible Alarm Assembly | Page 13 |
| | | | X | | | Container, Protective, Communications Panel | Page 23 |
| | | | X | | | Container, Protective, Arming and Status Panel | Page 30 |
| | | | X | | | Soldering Equipment | Page 103 |
| | | | X | | | Trouble Light | Page 122 |
| | | | X | | | Plug, Shorting | |

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NON-FIGURE A EQUIPMENT REQUIREMENTS

The following items are to be supplied by the Air Force. Provisions for these items will be included in Figure A's as noted below.

| Figure A | | | | | | Nomenclature | Federal Stock Number, Mfr. Part No., Mfr., and Recommended Quantities. |
|----------|------|------|------|------|------|----------------------------------|--|
| 4024 | 4031 | 4062 | 4083 | 4119 | 4220 | | |
| | | X | | | | Stepladder (12 foot) | FCN 5440-723-0104; Qty: 4 |
| | | X | | | | Plank (2X12X10 Foot) | |
| | | X | | | | Ladder (13 foot) | See Ladder, Extension |
| | | X | | | | Permanent Bar Magnet | |
| | | X | | | | Ramp, Portable, Threshold | Page 93 |
| | | X | | | | Hand Truck | Page 123 |
| | | X | | | | Berry Load, Electrical, Portable | See Figure A 4167 |
| | | X | | | | Drawers, Spare Parts | |
| | | X | | | | Power Cable (100 ft Extension) | |
| | | X | | | | Tire, Spare (10x22.5) | |
| | | X | | | | Jumper Assembly, Grounding | |
| | | X | | | | Chains, Tire (10x22.5) | Chains, Tire are not required at VAAB. |
| | | X | | | | Bolt Assembly, Jack | |
| | | X | | | | Jack, Tire Changing | 5107-274-7 29; Qty: 3 |
| | | X | | | | Dispenser, Sand, Removable | |
| | | X | | | | Tool Kit, Transporter-Erector | Page 121 |
| | | X | | | | Wheel, Spare, T.E. | |
| | | X | | | | Lanyard, Ladder, Safety | Page 112 |

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SECTION III
SMB FURNITURE, MACHINERY AND
MISCELLANEOUS NON FIGURE A
REQUIREMENTS

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| Facility: MECHANICAL SHOP D2-7272 Reference: SECTION II | | | |
|--|--|-----------------------|------------------------------------|
| Interclature | Fed. Stock No. or Mfg. Affg. Part No. | Quantity | D2-13961-2 Page No. and/or Remarks |
| Back Storage Shelving, Initial Unit Shelving, Additional Unit Stool, Shop Table, Layout Table, Work | 36-S-32857-258 Fed. Prisons Industry 7110-205-1669 7195-205-0099 7195-285-5924 | 2 2 4 2 2 | |
| Greaseer Hyd, Hand Lift Hyd, Press, Hand | 4940-274-3027 3920-546-6133 3444-254-2121 | 1 1 1 | |
| Oven, Thermal drying Waste Receptacle Truck, Floor, Non Tilt, Platform | 4430-541-4635 7240-205-3366 3920-554-0070 | 1 1 2 | 104 |

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| Facility: REFRIGERATION SHOP D2-7272 Reference: SECTION 11 | | | |
|---|---------------------------------------|----------|------------------------------------|
| Item Description | Fed. Stock No. or Mfg. Part No. | Quantity | D2-13961-2 Page No. and/or Remarks |
| Cabinet, Storage | 7125-209-8534 | 1 | |
| Cabinet, Storage | 7125-209-7344 | 1 | |
| Chair, Office | 7110-234-5341 | 2 | |
| Desk, Flattop | 7110-753-6350 | 2 | |
| Shelving, Two Racks | 7125-559-6378 | 2 | |
| Stool, Shop | 7110-205-1009 | 2 | |
| Table, Layout | 7195-205-6099 | 1 | |
| Table, Work | 7195-433-4635 | 1 | |
| Table, Work | 7195-205-5924 | 1 | |
| Eye Wash Fountain | Howe Drinking Fountain Co. (27775) | 1 | |
| Fan Exhaust | Model 7720 | | |
| Torch Outfit, Cutting & Welding | 4140-203-7661 | 1 | 129 |
| | 3433-510-4964 | 1 | |

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| Facility: ELECTRICAL SHOP D2-7272 Reference: SECTION 41 | | | |
|--|---|----------|------------------------------------|
| Nomenclature | Fed. Stock No. or Mfg. Fig. Part No. | Quantity | D2-13961-2 Page No. and/or Remarks |
| Cabinet, Storage | 7125-236-7344 | 1 | |
| Chair, Office | 7110-264-5341 | 1 | |
| Desk, Flattop | 7110-753-6350 | 1 | |
| Rack Storage | | | |
| Shelving, Initial Unit | 25-S-32357-253 | 2 | |
| Shelving, Additional Unit | Fed. Prisons Industry | 2 | |
| Steel, Shop | 7110-205-1669 | 4 | |
| Table, Layout | 7195-205-0039 | 1 | |
| Table, Work | 7195-205-5924 | 1 | |
| Eye Wash Fountain | Have Brink Inc. | 1 | |
| | Fountain Co. (27775) | | |
| | Model 7749 | | |
| Hydraulic, Hand Lift | 3920-545-3133 | 2 | |
| Hit Battery, Servicing | 6140-221-5503 | 1 | |
| Track, Horizontal, Platform | 3920-554-0070 | 2 | |



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| Facility: MATERIAL CONTROL D2-7272 Reference: SECTION 9 | | | |
|---|---|----------------------------------|------------------------------------|
| Nomenclature | Fed. Stock No. or Mfg. Affg. Part No. | Quantity | D2-13961-2 Page No. and/or Remarks |
| Desk, Flattop Chair, Office Bookcase, Section Base, Bookcase, Section Top, Bookcase, Section Back Storage Shelving, Initial Unit Shelving, Additional Unit | 7110-753-6350 7110-264-5341 7110-262-6649 7110-262-6673 7110-262-6681 26-2-32857-258 Fed. Prisons Industry | 5 5 2 1 1 4 36 | |
| Table, Work Stool, Shop File Cabinet | 7195-285-5924 7110-205-1669 7110-280-3798 | 2 2 3 | |

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| Facility: ELECTRONIC MAINTENANCE D2-7272 Reference: SECTION 6 | | | |
|---|---|------------------------|--|
| Nomenclature | Fed. Stock No. or Mfr. Part No. | Quantity | D2-13961-2 Page No. and/or Remarks |
| Cabinet, Storage Stool, Shop Table, Work Hoist, Chain 1/2 Ton Capacity Truck, Hand, Shelf | 7125-286-7344 7110-205-1669 7195-285-5924 3950-329-3309 3920-141-7230 | 2 12 3 1 1 | 3/4 Ton Hoist (hand lever operated); 12 ft. lift |

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| Facility: SPECIAL VEHICLE MAINTENANCE AREA D2-7272 Reference: SECTION 12 | | | |
|---|------------------------------------|----------|------------------------------------|
| Monoculture | Fed. Stock No. or Mfg. Part No. | Quantity | D2-13961-2 Page No. and/or Remarks |
| Jack Dolly, Hyd Type 4 Ten Capacity | 4710-204-4203 | 2 | |
| Stand, Work Aero Magflax | 1700-274-8304 6035-450-2521 | 1 1 | |

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| Facility: ENCODER/DECODER D2-7272 Reference: SECTION 8 | | | |
|---|------------------------------------|----------|------------------------------------|
| Nomenclature | Fed. Stock No. or Mfg. Part No. | Quantity | D2-13961-2 Page No. and/or Remarks |
| Desk, Flattop | 7110-753-6350 | 2 | |
| Chair, Office | 7110-204-5341 | 2 | |
| Filing Cabinet | 7110-230-3798 | 2 | |
| Bookcase, Section | 7110-262-6649 | 2 | |
| Base, Bookcase Section | 7110-262-6673 | 1 | |
| Top, Bookcase Section | 7110-262-6631 | 1 | |
| Table, Layout | 7195-205-0009 | 1 | |
| Stool, Shop | 7110-205-1669 | 2 | |
| Safe | 7110-663-6362 | 1 | |

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| Facility: TEST EQUIPMENT REPAIR D2-7272 Reference: SECTION 7 | | | |
|---|------------------------------------|----------|------------------------------------|
| Nomenclature | Fed. Stock No. or Mfg. Part No. | Quantity | D2-13961-2 Page No. and/or Remarks |
| Table, Layout | 7195-205-0099 | 13 | |
| Steel, Shop | 7110-205-1609 | 7 | |
| Shelving, initial unit | 26-3-32-857-258 | 5 | |
| Cabinet Storage | Fed. Prisons Industry | 2 | |
| File Cabinet | 7125-206-7344 | 1 | |
| Desk, Flattop | 7110-230-3798 | 1 | |
| Chair, Office | 7110-753-6350 | 2 | |
| Bookcase, Section | 7110-264-5341 | 2 | |
| Base, Bookcase Section | 7110-262-6649 | 1 | |
| Top, Bookcase Section | 7110-262-6631 | 1 | |
| | 7110-262-6673 | 1 | |

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| Facility: AIRLOCK AND CLEANING D2-7272 Reference: SECTION 10 | | | |
|---|---|-------------|------------------------------------|
| Nomenclature | Fed. Stock No. or Mfg. Part No. | Quantity | D2-13961-2 Page No. and/or Remarks |
| Table, Work Cleaner, Vacuum Hand Sink, Service | 7195-285-5924 7910-272-2573 4510-266-6567 | 1 1 1 | 22 |

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| Facility: Destruct Package Installation Facility D2-11395 Reference: Section IV | | | |
|--|---|----------|------------------------------------|
| Nomenclature | Fed. Stock No. or Mfg./Mfg. Part No. | Quantity | D2-13961-2 Page No. and/or Remarks |
| Table, Work | 7195-285-5924 | 4 | 2 per DPIP Facility |

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